ANDHRA PRADESH PUBLIC SERVICE COMMISSION: VIJAYAWADA NOTIFICATION NO.14/2019, Dt.21/02/2019 VARIOUS GAZETTED POSTS LIMITED RECRUITMENT / GENERAL RECRUITMENT

PARA - 1:

- 1.1. Applications are invited through online from eligible candidates for various Gazetted posts (Carry Forward vacancies) details are at Para 1.11.
- 1.2. The proforma application will be available on Commission's Website (https://psc.ap.gov.in) from 26/03/2019 to 16/04/2019 (Note:15/04/2019 is the last date for payment of fee upto 11:59 mid night).
- 1.3. Before applying for the post, an applicant shall register his/her bio-data particulars through One Time Profile Registration (OTPR) on the Commission's Website viz., https://psc.ap.gov.in. Once applicant registers his/her particulars, a user ID is generated and sent to his/her registered mobile number and email ID. Applicants need to apply for the post using the OTPR user ID through Commission's website.
- 1.4. The Commission conducts Screening Test in offline mode in case applicants exceed 25,000 in number in **Post Code wise** and main examination in online mode for candidates selected in screening test. If the screening test is to be held, the date of screening test will be communicated through Commission's Website.
- 1.5. Tentatively the main examination is likely to be held online through computer based test 2nd week of June 2019. The candidates are required to visit the Commission's website regularly to keep himself / herself updated about confirmed dates of examinations to be held. There would be objective type questions which are to be answered on computer system. Instructions regarding computer based recruitment test are attached as Annexure III. In case any paper of the Examination is held in different languages, the candidate has to choose the medium in which he/she wants to write the examination and the paper will be valued with reference to that medium only.
- 1.6. A general Mock Test facility is available to the applicants to acquaint themselves with the computer based recruitment test. Applicant can visit the website and practice the answering pattern under MOCK TEST option available on main page of website https://psc.ap.gov.in.
- 1.7. The applicant is required to visit the Commission's website regularly to keep himself / herself updated until completion of the recruitment process. The Commission's website information is final for all correspondence. No individual correspondence by any means will be entertained under any circumstances.
- 1.8. HALL TICKETS can be downloaded whenever the Commission uploads them to its website. Intimation would be given through the website regarding downloading of Hall Tickets.
- 1.9. All desirous and eligible candidates shall apply online after satisfying themselves that they are eligible as per the terms and conditions of this recruitment notification. Any application sent through any mode other than the prescribed online mode will not be entertained under any circumstances. Submission of application form by the candidate is authentication that he / she has read the notification and shall abide by the terms and conditions laid down there under.
- 1.10. If a candidate is eligible for more than one post he/she is required to pay the fee for each post and apply for each post separately.

1.11. The details of vacancies are as follows:-

Gazetted posts

P.C	-	Name of the Post	Age as on	Scale of			se/ ancie		No of
No	•	Name of the Fost	01.07.2019	pay Rs	I	II	III	IV	vacancies
	a)	Officer in A.P. B.C. Welfare Service			01	-	01	02	04
01	b)	Assistant Social Welfare Officer in A.P. Social Welfare Service	18-42	31,460- 84,970/-	02	ı	-	01	03
	c)	Assistant Tribal Welfare Officer in A.P. Tribal Welfare Service			02	-	-	-	02
02	2	Civil Assistant Surgeons in A.P Insurance Medical Service	18-42	40,270- 93,780/-	01	05	01	02	09
03	3	Zilla Sainik Welfare Officers in Sainik Welfare Service	Maximum 52	31,460- 84,970/-	St	ate v	vide		06
0	4	Assistant Director in Andhra Pradesh Town & Country Planning	18-42	40,270- 93,780/-	St	ate v	vide		02
0	5	Assistant Chemist in A.P. Ground Water Service	18-42	31,460- 84,970/-	St	ate v	vide		01
	,	Town Planning Assistant in	10.40	35,120-	M	Z-I	M	Z -II	0.1
0	6	A.P. Town & Country Planning Service	18-42	87,130/-	01		-		01
07	7	Royalty Inspector in A.P.	18-42	29,760-	MZ	I	MZ-	II	02
		Mining Service		80,930/-	01		01		1
0	8	Technical Assistant (Automobile Engineering) in A.P Police Transport Organisation	21-30	40,270- 93,780/-	St	ate v	vide		01

PARA-2: ELIGIBILITY:

- i. He / She is of sound health, active habits and free from any bodily defect or infirmity rendering him unfit for such service:,
- ii. His / Her character and antecedents are such as to qualify him for such service:,
- iii. He /She possesses the academic and other qualifications prescribed for the post: and
- iv. He/ She is a citizen of India:

Provided that no candidate other than a citizen of India may be appointed except with the previous sanction of the State Government and except in accordance with such conditions and restrictions as they may be laid down. Such sanction shall not be accorded unless the State Government are satisfied that sufficient number of citizens of India, who are qualified and suitable are not available.

PARA-3: EDUCATIONAL QUALIFICATIONS:

A candidate should possess the academic qualifications and experience including practical experience prescribed, if any, for the post on the date of the notification for direct recruitment issued by the concerned recruiting agency.

P.C.N	lo.	Name of the post	Qualification
0.1	a)	Assistant B.C. Welfare Officer in A.P. B.C. Welfare Service	Must possess a Bachelor's Degree of a University in India established or Incorporated by or under a Central Act,
01	b)	Assistant Social Welfare Officer in A.P. Social Welfare Service	State Act or a Provincial Act or an Institution recognized by the University Grants Commission or an equivalent

		Assistant Tribal Welfare	qualification.
	c)	Officer in A.P. Tribal Welfare Service	qualification.
02		Civil Assistant Surgeons in A.P Insurance Medical Service	 (i) Must Possess a M.B.B.S. Degree or an equivalent qualification as entered in the schedule to the Indian Medical Council Act, 1956 as subsequently amended. (ii) Must be a permanent Registered Medical Practitioner within the meaning of the Law for the time being existing in the State.
			a) Shall be exclusively filled by Ex- Servicemen from the Army, Navy and Air Force. No Ex- Servicemen who retired below the rank of Captain or equivalent Rank in the Army, Navy or Air Force shall be eligible.
03		Zilla Sainik Welfare Officers in Sainik Welfare Service	b) Must possess the minimum general educational qualification prescribed in the Schedule to the general rules or equivalent qualification of Indian Army, Navy or Air-Force. NB:-Discharge certificates from the Army/Navy/ Air Force as the case may be, should be furnished at the appropriate time. He/She must be able to speak, read & write in Telugu, English, Hindi.
04		Assistant Director in Andhra Pradesh Town & Country Planning Service	Must possess of minimum qualification of B.E (Civil) or B. Planning / B.Tech (Planning) or B.Arch or MA (Geography) and must possess a post Graduate Degree or Diploma in Town and Country Planning from University in India established or incorporated by or under a Central Act , State Act or Provincial Act, or Institution or Fellowship or Associate ship of the Institute of Town Planners of India or equivalent membership of Professional Institute of Planner recognized by the University Grants Commission, (as per the provisions made under G.O.Ms.No.197 MA dt. 25/03/1992 as amended in G.O.Ms.No.266, MA&UD(B2) Dept. dt.10/07/2012).
05		Assistant Chemist in A.P. Ground Water Service	Must hold M.Sc Degree in Chemistry or applied Chemistry or a Degree in Chemical Engineering, Chemical Technology from a University or institution recognized by the University Grants Commission or an equivalent Qualification.
06		Town Planning Assistant in A.P. Town & Country Planning Service	Must possess a minimum qualification of B.Arch, or B.E/ B. Tech (civil) or B Planning/ B. Tech (Planning) (or) passing an Associate ship examination of Institution of Town Planners (India).
07		Royalty Inspector in A.P. Mining Service	Must possess B.Sc., Degree in Geology from any recognised University of India established or incorporated by or under a Central or a State sector an Institution recognised by the University Grants Commission. Provided that candidate having practical Experience for a period

		of not less than two years in the
		investigation of mineral deposits and Geological mapping or mining or underground water resources to be given preference.
		Must possess a Bachelor's degree in Automobile engineering or Mechanical engineering with automobile engineering as one of the subjects of a University in India established or incorporated by or under a central Act, Provincial Act, or a State Act or an Institution recognised by the University Grants Commission or an equivalent qualification. ii) Must possess practical experience of not less than two years in R.T.C workshop or defence motor transport workshop or in any workshop of a motor transport manufacturing concern or a reputed work shop handling repairs and maintenance of motor vehicle or in any State Government workshop handling repairs and maintenance of motor vehicles. iii) Must have ability to read and write one of the three languages namely Telugu, Hindi and English.
		Physical measurements
08	Technical Assistant (Automobile Engineering) in A.P Police Transport	 a) must not be less than 167.6 cm in height b) must not be less than 86.3 cm round the chest on full inspiration with a minimum expansion of 5 cm
	Organisation	Provided that in case of candidates belonging to Schedule Tribes and Aboriginal Tribes where the reserved quota cannot be fully utilized for want of sufficient candidates possessing the requisite physical standards the physical standards shall be as specified below. 1. Must not less than 164 cm in height and must not less than 83.80 cm round the chest on full inspiration with minimum expansion of 5 cm. 2. Must be certified to possess the visual standards specified below without glasses
		 (i) Right eye: Distance vision 6/6 Near vision : 0.5 Left eye: 6/6 snellen o.5 (snellen) (ii) Each eye must have a full field of vision (iii) Colour blindness, squint or any morbid condition of the eyes or lids
		of either eye, knock- knees and pigeon chest flat foot, varicose veins, hammer toes, fractured limbs and decayed teeth shall be deemed to be disqualification.

PARA- 4 RESERVATIONS:

4.1. There will be reservations in direct recruitment in respect of Scheduled Tribes, Scheduled Castes, Backward Classes, physically handicapped persons and Women as per Rule 22 and 22 (A) of A.P. State and Subordinate Service Rules for Post Code Nos. 04, 05 and 06.

Note: 1. For Post Code No.01 (a & b) PH reservation is applicable to the post of Asst., BC Welfare officer and Asst., Social Welfare Officer. PH persons are not eligible for Post Code 1 (c) to the post of Asst., Tribal Welfare Officer.

2. For Post Code No.02 & 08 PH reservation restricted to OH category only

3. For Post Code No.03 & 07 PH persons are not eligible.

- 4.2. In the case of candidates who claim the benefit of reservation or relaxation from upper age limit on the basis of Caste/Tribe or Community the basic document of proof of Community will be the Certificate issued by the Revenue Authorities not below the rank of Tahsildar in the case of SC/ST and Non Creamy Layer Certificate issued by the Revenue Authorities in the case of Backward Classes. The list of Caste/Tribe/Community is as incorporated in Schedule-I of above Rules. The list is also appended at Annexure –IV. The candidates have to produce proof of the community claimed in their application at all stages of selection along with the certificates relating to Educational Qualifications and local status certificates etc.,. Subsequent claim of change of community will not be entertained.
- 4.3. The person with disability means a person suffering from not less than forty percent of any disability as certified by a medical authority except hearing Impairment. Hearing Impairment means loss of sixty decibels or more in the better ear in the conversational range of frequencies which corresponds to 85 dBs Hearing threshold on the audiogram in the better ear i.e., 85 dB hearing level in audiogram 25 dB upper limit of normal hearing = 60 dBs hearing loss as per provision under "person with Disabilities Act, 1995".
- 4.4. Caste & Community: Community Certificate issued by the competent authority in terms of G.O. Ms No. 58, SW (J) Dept., dt.12/5/97 should be submitted at appropriate time. As per A.P. State and Subordinate Service Rules, Rule -2(28) Explanation: No person who professes a religion different from Hinduism shall be deemed a member of Schedule Caste. BCs, SCs & STs belonging to other States are not entitled for reservation.
- 4.5. If eligible disabled candidates of a particular category are not available, to fill up the carry forward vacancy, the same shall be filled-up by the method of interchanging as per G.O. Ms. No.23, department for Women, Children, Disabled and Senior Citizen (DW)Dept., Dated: 26.05.2011 and G.O.Ms.No.99, General Admn (Services -D) Dept., dated: 04.03.2013. Hence all the disabled categories are allowed to apply.
- 4.6. Reservation to BC-E group will be subject to the adjudication of the litigation before the Hon'ble Courts including final orders in Civil Appeal No: (a) 2628-2637 of 2010 in SLP. No. 7388-7397 of 2010, dated. 25/03/2010 and orders from the Government.
- 4.7. Evaluation of various physical disabilities and procedure for certification will be as per the orders contained in G.O.Ms. No. 31, WD, CW & DW (DW) Dept., dated 01.12.2009.
- 4.8. The candidates claiming to be belonging to non-creamy layer of Backward Class have to obtain a Certificate in terms of G.O. Ms. No. 3, Backward Classes Welfare (C-2) Department, Dated 04.04.2006 read with G.O. Ms. No. 26 Backward Classes Welfare(C) Department, Dated 09.12.2013 regarding their exclusion from the Creamy Layer from the competent authority (Tahasildar) and produce the same at appropriate time of verification. In case of failure to produce the same on the day of verification, the Candidature will be considered against open competition even if he / she is otherwise eligible in all aspects.

PARA - 5: RESERVATION TO LOCAL CANDIDATES:

- 5.1. The specification of a post is determined by the concerned Department with reference to both vertical and horizontal reservations as well as local reservation. The reservations are specified through the indent by the concerned department and the general criteria with regard to reservations are given below.
- 5.2. Reservation to the Local candidates is applicable as provided in Article 371-D as per G.O.Ms.No.674, G.A (SPF-A) Department, dated.20.10.1975 and rules as amended from time to time and as in force on the date of notification. The candidates claiming reservation as Local candidates should obtain the required Study Certificate(s) (from IV Class to X Class or SSC) OR Residence Certificate in the proforma prescribed for those candidates who have not studied in any Educational Institutions as the case may be. The relevant certificates with authorized signature shall be produced as and when required.

PARA -6 DEFINITION OF LOCAL CANDIDATE:

- 6.1. A local candidate has been defined in G.O.Ms.No.674, General Administration (SPF-A) Department, dated:20.10.1975 "LOCAL CANDIDATE" as follows:
 - "Local Candidate:- (1) A candidate for direct recruitment to any post shall be regarded as a local candidate in relation to a local area.
 - (a) in cases where a minimum educational qualification has been prescribed for recruitment to the post.
 - (i) "if he /she has studied in an educational institution or educational institutions in such local area for a period of not less than four consecutive academic years ending with the academic year in which he /she appeared or, as the case may be, first appeared for the relevant qualifying examination; or
 - (ii) where during the whole or any part of the four consecutive academic years ending with the academic year in which he /she appeared or as the case may be, first appeared for the relevant qualifying examination he has not studied in any educational institution, if he /she has resided in that local area for a period of not less than four years immediately preceding the date of commencement of the qualifying examination in which he /she appeared or as the case may be, first appeared.
 - (b) In cases where no minimum educational qualification has been prescribed for recruitment to the post, if he/she has resided in that local area for a period of not less than four years immediately preceding the date on which the post is notified for recruitment.

Explanations:- For the purpose of the paragraph.

- (i) educational institution means a University or any educational institution recognized by the State Government, a University or other competent authority;
- (ii) relevant qualifying examination in relation to a post means;
- (a) the examination, a pass in which the minimum educational qualification is prescribed for the post;
- (b) the Matriculation examination or an examination declared by the State Government to be equivalent to the Matriculation examination;

whichever is lower; and

- (iii) In reckoning the consecutive academic years during which a candidate has studied, any period of interruption of his /her study by reason of his /her failure to pass any examination shall be disregarded.
- (iv) the question whether any candidate for direct recruitment to any post has resided in any local area shall be determined with reference to the places where the candidate actually resided and not with reference to the residence of his /her parents or other guardian (Vide G.O.Ms.No.168, G.A. (SPF.A) Dept., dt.10-3-77).
- (2) A candidate for direct recruitment to any post who is not regarded as a local candidate under sub paragraph (1) in relation to any local area shall.
- (a) in cases where a minimum educational qualification has been prescribed for recruitment to the post.
- (i) if he /she has studied in educational institutions in the State for a period of not less than seven consecutive academic years ending with academic year in which he /she appeared or as the case may be, first appeared for the relevant qualifying examination, be regarded as a local candidate in relation to
- (1) Such local area where he /she has studied for the maximum period out of the said period of seven years; or
- (2) where the periods of his /her study in two or more local areas are equal, such local areas where he /she has studied last in such equal periods;

- (ii) if during the whole or any part of the seven consecutive academic years ending with the academic years in which he /she appeared or as the case may be first appeared for the relevant qualifying examination, he/she has not studied in the educational institutions in any local area, but has resided in the State during the whole of the said period of seven years, be regarded as a local candidate in relation to
- (1) such local area where he /she has resided for a maximum period out of the said period of seven years: or
- (2) where the periods of his/her residence in two or more local areas are equal, such local areas where he /she has resided last in such equal periods;
- (b) In cases where no minimum educational qualification has been prescribed for recruitment to the post, if he/she has resided in the State for a period of not less than seven years immediately preceding the date on which the post is notified for recruitment, be regarded as a local candidate in relation to
- (i) such local area where he /she has resided for the maximum period out of the said period of seven years; or
- (ii) where the periods of his /her residence is two or more local areas are equal such local area where he/she has resided last in such equal periods ".

(G.O.Ms.No.168, dated 10-3-1977)

- 6.2. Single certificate, whether of study or residence as stipulated in G.O.Ms.No.674, General Administration (SPF-A) Dept., dated:20.10.1975 would suffice for enabling the candidate to apply as a "LOCAL CANDIDATE".
- 6.3. Residence certificate will not be accepted, if a candidate has studied in any Educational Institution upto S.S.C. or equivalent examination. Such candidates have to produce study certificates invariably. The candidates, who acquired degree from open Universities directly without studying in any Educational Institution, only may submit residence certificate. Here Educational Institutions mean a recognized Institution by the Government / University/Competent authority.
- 6.4. Candidates are advised to refer provisions of the PRESIDENTIAL ORDER 1975 in this regard.
- 6.5. Candidates who migrate from Telangana to Andhra Pradesh between 2nd June, 2014 and 1st June, 2019 (in this case till date of notification) as per terms laid down in circular memo no.4136/SPF & MC/2015-5, Dated.20.11.2017 of Government of Andhra Pradesh shall obtain the Local Status Certificate from the competent authority and produce at the time of verification.
- 6.6. The composition of Districts in each zone is as hereunder:

Zone-I: Srikakulam, Vizianagaram and Visakhapatnam. (SKM, VZM, VSP,)

Zone-II: East Godavari, West Godavari and Krishna. (EG, WG, KST)

Zone-III: Guntur, Prakasam and Nellore. (GNT, PKM, NLR)

Zone-IV: Chittoor, Kadapa, Anantapur and Kurnool. (CTR, CDP, ATP, KNL)

6.7. The composition of Districts in each Multi-zone is as hereunder:

Multi- Zone-I: Srikakulam, Vizianagaram and Visakhapatnam. (SKM, VZM, VSP)

East Godavari, West Godavari and Krishna. (EG, WG, KST)

Multi-Zone-II: Guntur, Prakasam and Nellore. (GNT, PKM, NLR)

Chittoor, Kadapa, Anantapur and Kurnool. (CTR, CDP, ATP, KNL)

6.8. For Post Code Nos. 03, 04, 05 and 08 local reservations are not applicable as these posts are State wide cadre.

PARA- 7 AGE:

7.1. No person shall be eligible for direct recruitment if he/she is less than 18 years of age and if he / she is more than 42 years of age as on 01/07/2019 as per G.O.Ms.No.132,GA (Ser-A) Dept., dated:15.10.2018. Candidates should not be born earlier than 2nd July 1977 and not later than 1st July 2001 for Post Code Nos.01, 02, 04, 05, 06 and 07. For Post Code No.03 age not exceed 52 years. For Post Code No.08 he/she is less than 21 years

of age and if he / she is more than 30 years of age as on 01/07/2019. As per G.O.Ms.No.8 General Administration (Ser-A) Dept., dated: 24-01-2019 Candidates should not be born earlier than 2nd July 1989 and not later than 1st July 1998.

7.2. Age Relaxation is applicable to the categories as detailed below (Except for Post Code No.03):

S. No.	Category of candidates	Relaxation of age permissible
1.	SC/ST	10 Years
2.	BCs	5 Years
3.	Physically Handicapped Persons	10 Years
4.	Ex-Service men	Shall be allowed to deduct from his age a period of 3 years in addition to the length of service
5.	N.C.C. (who have worked as Instructor in N.C.C.)	rendered by him in the armed forces / NCC.
6.	A.P. State Government Employees (Employees of APSEB, APSRTC, Corporations, Municipalities etc. are not eligible).	5 Years based on the length of regular service.
7.	Retrenched temporary employees in the State Census Department with a minimum service of 6 months.	3 Years

EXPLANATION:

Provided that the persons referred to at Sl.Nos.4 & 5 above shall, after making the deductions referred to in sub Rule 12 (c) (i) & (ii) of A.P. State and Subordinate Service Rules not exceed the Maximum age limit prescribed for the post.

The age relaxation for Ex-Servicemen is applicable for those who have been released from Armed Forces other than by way of dismissal or discharge on account of misconduct or inefficiency.

PARA - 8 HOW TO APPLY:

STEP-I: Candidates applying for the first time for any notification has to first fill the OTPR application carefully to obtain OTPR ID. While filling the OTPR, the candidate has to ensure that the particulars are filled correctly. The Commission bears no responsibility for the mistakes, if any, made by the candidates. If candidates choose to modify they may do so by clicking the modify OTPR make the modification, save them and proceed to STEP-II (If candidates have already registered and have the OTPR ID, number then he/she can proceed to STEP-II.)

STEP-II: The Applicant has to Login in the Commission's website with the User Name (OTPR ID) and the Password set by Candidate. After Login, the Applicant has to click on the "Online Application Submission" present in the bottom right corner of the Commission's website.

PAYMENT PROCESS: The Applicant now has to click on the payment link against the notification number that he wants to apply. The basic details required for calculation of the fee and age relaxation will be prepopulated from the OTPR data. The applicant has to verify all the details that are displayed. Once the payment form is submitted, the respective details (used for Calculation of fee and age relaxation) will not be altered in any stage of application processing. Hence if any details are to be changed, applicant should use the modify OTPR link, modify the details, save it and again click on application payment link.

STEP-III: After checking all the data and ensuring that the data is correct the applicant has to fill application specific data such as Local/Non Local status, White card details etc., which are also used to calculate the Fee. Once all the data is filled appropriately, the applicant has to submit the payment form. On successful submission, the payment reference ID is generated and is displayed on the screen. By clicking "OK" the applicant is shown the various payment options where he/she can select any one among them and complete the payment process as given on the screen.

STEP-IV: Once the payment is successful, payment reference ID is generated. Candidates can note the payment reference ID for future correspondence. Thereafter the applicant is directed to the application form. Applicant should provide the payment reference Id generated along with the other details required for filing the application form (other fields like OTPR ID and fees relaxations details will be prepopulated from the data submitted in the payment form for respective notification). The Applicant should check the data displayed thoroughly and should fill the application specific fields like Qualification details, Post preferences, examination centre etc., carefully and submit the Application form. Once the Application is submitted successfully then Application Receipt is generated. The Applicant is requested to print and save the application receipt for future reference/correspondence.

NOTE: Applicant shall note that the data displayed from OTPR at the time of submitting the application will be considered for the purpose of this notification only. Any changes made by the applicant to OTPR data at a later date shall not be considered for the notification on hand.

STEP-V: In any case if the payment process is not submitted successfully, then the applicant should start the fresh payment process as mentioned in STEP-II.

STEP-VI: Once the application is submitted successfully, correction in application form will be enabled. The corrections can be made in the application form itself. Fields which affects the Name, fee and age relaxations are not enabled for corrections.

NOTE:

- A. The Commission is not responsible, for any omissions by the applicant in bio-data particulars while submitting the application form online. The applicants are therefore, advised to strictly follow the instructions given in the user guide before submitting the application.
- B. All the candidates are requested to submit their application with correct data. It is noticed that some of the candidates are requesting for change in the data, after submission of the application. It is informed that such requests shall be allowed on payment of Rs.100/- (Rupees Hundred Only) for each correction. However changes are not allowed for Name, Fee and age relaxation. No manual application for corrections shall be entertained. Corrections in the application will be enabled after the last date of the submission of application and will be allowed upto 7 days only from the last date of applications.
- C. The particulars furnished by the applicant in the application form will be taken as final. Candidates should, therefore, be very careful in uploading / submitting the application form online.
- D. Incomplete/incorrect application form will be summarily rejected. The information if any furnished by the candidate subsequently will not be entertained by the Commission under any circumstances. Applicants should be careful in filling-up the application form and submission. If any lapse is detected during the scrutiny, the candidature will be rejected even though he/she comes to the final stage of recruitment process or even at a later stage and also liable for punishment as per Para 16.1 of this notification.
- E. Before Uploading/Submission Application Form, the Candidates should carefully ensure his/her eligibility for this examination. No relevant column of the application form should be left blank; otherwise application form will not be accepted.

PARA - 9: (a) FEE:

9.1. Applicant must pay Rs. 250/- (Rupees Two Hundred and Fifty Only) towards application processing fee and Rs 120/- (Rupees one hundred and twenty only) towards Examination Fee.

Note: If candidate is eligible for more than one post is required to pay the fee for each post and apply each post separately.

- 9.2. However, the following categories of candidates are exempted from payment of examination fee Rs.120/- only.
 - i) SC, ST, BC, PH & Ex-servicemen

- ii) Families having Household Supply White Card issued by Civil Supplies Department, A.P. Government. (Residents of Andhra Pradesh)
- iii) Un-employed youth as per G.O.Ms.No.439, G.A (Ser-A) Department, dated: 18/10/1996 should submit declaration at an appropriate time to the Commission. (a) Applicants belonging to the categories mentioned above hailing from other States are not entitled for exemption from payment of fee and not entitled for claiming any kind of reservation.
- iv) Candidates belonging to other States shall pay the prescribed fee of Rs.120/(Rupees one hundred and twenty only), along with processing fee of Rs. 250/(Rupees Two Hundred and Fifty only) through different channels as indicated at Para-8. Otherwise such applications will not be considered and no correspondence on this will be entertained.

9.3. b) MODE OF PAYMENT OF FEE:

- i) The fee mentioned in the above paragraph is to be paid online using payment Gateway using Net Banking/ Credit card / Debit Card. The list of Banks providing service for the purpose of online remittance of Fee will be available on the Website.
- ii) The fee once remitted shall not be refunded or adjusted under any circumstances. Failure to pay the examination fee and application fee (in non-exempt case) will entail total rejection of application.
- iii) IPOs / Demand Drafts are not accepted.
- iv) In case of corrections Rs.100/- per correction will be charged. However changes are not allowed for Name, Fee and age relaxation.

PARA-10: SCHEME OF EXAMINATION:-

The Scheme & Syllabus for the examination has been shown in Annexure-II.

PARA - 11: CENTRES FOR THE ON-LINE EXAMINATIONS:

The applicant may choose the Test centre with three preferences. However the Commission reserves the right to allot the applicant to any centre of examination depending on the availability of the resources like centres / systems.

<u>PARA - 12 RESOLUTION OF DISPUTES RELATED TO QUESTION PAPER, ANSWER KEY AND OTHER MATTERS</u>

- 12.1. The Commission would publish the key on its website after conduct of the examination. Any objections with regard to the key and any other matter shall be filed within one week after publication of the key in the prescribed proforma available in the website.
- 12.2. The objections received in the prescribed proforma and within due date will be referred to expert Committee for opinion and to take appropriate decision thereon by the Commission. As per decision of the Commission a revised key will be hosted and further objections only in respect of keys that are revised would be called for a period of three working days from the date of publication of revised key. No further objections on original key will be entertained at this stage. The matter will again be referred to experts, taking into consideration the opinion of expert Committee and the final key would be hosted on website based on the decision of the Commission.
- 12.3. The objections if any would be examined and the decision of the Commission in this regard shall be final. Any objection filed after expiry of specified time from the date of publication of key / revised key would not be entertained.

PARA -13 NOTE ON IMPORTANT LEGAL PROVISIONS GOVERNING THE RECRUITMENT PROCESS:

- 13.1. <u>Vacancies</u>: The recruitment will be made to the vacancies notified only. There shall be no waiting list as per G.O. Ms. No. 81, General Administration (Ser. A) Department, Dated 22/02/1997, G.O.Ms.No.544, General Administration (Ser. A) Department, Dated:04.12.1998 and Rule 6 of APPSC Rules of Procedure. In any case, no cognisance will be taken by Commission of any vacancies arising or reported after the completion of the selection and recruitment process or the last date as decided by the Commission as far as this Notification is concerned, and these will be further dealt with as per G.O. & Rule cited above.
- 13.2. The recruitment will be processed as per this notification and as per the Rules and Instructions issued by the Government and also as decided by the Commission from time to time in terms of respective Special Rules/Adhoc Rules governing the Recruitment and G.O.Ms.No.21, Backward Classes Welfare (A), Dept., dated:01.05.2004, G.O.Ms.No.189, Social Welfare (A)Dept., dated:31.12.1997, G.O.Ms.No.69, SW (TW Ser.1,2) Dept., dated:27.03.2010, G.O.Ms.No.123, Social Welfare (TW Ser.1,2) Dept., dated:23.12.1999, G.O.Ms.No.183, Health, Medical & Family Welfare (Q.1) Dept., dated:04.05.1996, G.O.Ms.No.580, Home (Passports C) Dept., dated:04.10.1991, G.O.Ms.No.197, Municipal

Administration and urban Development (B) Dept., dated:25.03.1992, G.O.Ms.No.462, Municipal Administration and Urban Development (B2) Dept., dated:02.07.2008, G.O.Ms.No.266, Municipal Administration and urban Development (B2) Dept., dated:10.07.2012, G.O.Ms.No.8, Irrigation and Command Area Development (CAD. Ser.I)Dept., dated:13.01.1991, G.O.Ms.No.445 MA& UD, Dept., dated:26/07/1999, G.O.Ms.No.347 MA&UD(B2) Dept., dated:20/07/2013 and G.O.Ms.No.500, MA& UD (B2) Dept., dated:21/12/2013, G.O.Ms.No.59 Ind. & Com.(M.I) Dept., Dated: 10/03/1998, G.O.Ms.No.205, Ind. & Com.(M.I) Dept., Dated: 22/06/1999, G.O.Ms.No.341, Ind. & Com.(M.I) Dept., Dated: 10/12/2007, G.O.Ms.NO.306, Home (Police. E) Dept., dated:24.10.1998 and Special Rules / Adhoc Rules Governing the recruitment and other related GOs, Rules etc., are applicable.

- 13.3. <u>Rules</u>: The various conditions and criteria prescribed herein are governed by the A.P. State and Subordinate Service Rules, 1996 read with the relevant Special Rules applicable to any particular service in the departments. Any guidelines or clarification is based on the said Rules, and, in case of any necessity, any matter will be processed as per the relevant General and Special Rules as in force.
- 13.4. The Commission is empowered under the provisions of Article 315 and 320 of the Constitution of India read with relevant laws, rules, regulations and executive instructions and all other enabling legal provisions in this regard to conduct examination for appointment to the posts notified herein, duly following the principle of order of merit as per Rule 3(vi) of the APPSC Rules of Procedure read with relevant statutory provisions and ensuring that the whole recruitment and selection process is carried out with utmost regard to secrecy and confidentiality so as to ensure that the principle of merit is scrupulously followed.
- 13.5. Zonal/Local: In terms of Para 4 of the G.O., A.P. Public Employment (Organization of Local Cadres and Regulation of Direct Recruitment) Order, 1975 (G.O.Ms.No.674, G.A. (SPF-A) Dept., dated: 20/10/1975) read with G.O.Ms.No.124, General Administration (SPF-A) Department, dated: 07/03/2002, "the provisional list shall be divided into two parts. The first part shall comprise 30% of the posts consisting of combined merit lists of locals as well as non-locals and the remaining second part shall comprise the balance 70 % of the posts consisting of locals only and the posts shall be filled duly following the rule of reservation for Post Code Nos. 01, 06 and 07. For Post Code No.02, first part shall comprise 40% of the posts consisting of combined merit lists of locals as well as non-locals and the remaining second part shall comprise the balance 60% of the posts consisting of locals only and the posts shall be filled duly following the rule of reservation.

Note: For Post Code Nos. 03, 04, 05 and 08 local reservations are not applicable as these posts are State wide cadre.

- 13.6. Scheme is prescribed as per G.O.Ms.No.141, Finance (HR.1 & Planning and Policy) Dept., dated:01.08.2016 and G.O.Ms.No.201, Finance (HR-1 Plg, & Policy) Dept., dated:21.12.2017.
- 13.7. The persons already in Government Service/ Autonomous bodies/ Government aided institutions etc., whether in permanent or temporary capacity or as work charged employees are however required to inform, in writing, to their Head of Office/ Department that they have applied for this recruitment.
- 13.8. A candidate shall be disqualified for appointment, if he himself or through relations or friends or any others has canvassed or endeavored to enlist for his candidature, extraneous support, whether from official or non-official sources for appointment to this service.
- 13.9. The Candidates who have obtained Degrees through Open Universities / Distance Education mode are required to have recognition by the Distance Education Council, Government of India. Unless such Degrees have been recognised by the D.E.C. they will not be accepted for purpose of Educational Qualification. The onus, in case of doubt, of Proof of recognition by the D.E.C. that their Degrees / Universities have been recognised, rests with the candidate. Candidates may also refer G.O.R.T.No.143, Higher Education (EC) Dept., Dated:11.07.2018 and the Supreme Court judgment dated:03.11.2017 in this connection.

PARA- 14 Please read the following Annexures appended to the notification before filling the application form

Annexure- II- Break up of vacancies Annexure- III- Scheme & Syllabus Annexure- III- Instructions to candidates Annexure- IV- LIST OF SC / ST /BC's

PARA-15: PROCEDURE OF SELECTION:

15.1. The selection of candidates for appointment to the posts shall be based on the merit in the computer based examination, to be held as per the scheme of examination enunciated at para 10 above for **Post Code Nos. 02, 03, 04, 05, 06, 07 and 08.**

For Post Code No.01, selection of candidates for appointment to the posts shall be based on the merit in the computer based examination followed by oral test / interview.

- 15.2. Appearance in all the papers of computer based examination / Main examination is compulsory. Absence in any of the papers will automatically render the disqualification of the candidature.
- 15.3. As per G.O.Ms.No.5 General Administration (Ser-A) Dept., dated:05.01.2018 "Government here by permit the Andhra Pradesh Public Service Commission to pick up candidates who obtains such minimum qualifying marks in Screening Test / Preliminary Examination as may be fixed by the Commission at its discretion shall be admitted to the Main Examination in all direct recruitment examinations. The APPSC is further permitted to select candidates belonging to the Scheduled Caste or Scheduled Tribes or Backward classes candidates for Main Examination by applying relaxed standards in the Screening Test / Preliminary Examination, if the Commission is of the opinion that sufficient number of candidates from these communities are not likely to be eligible for main examination on the basis of general standard in Screening Test / Preliminary Examination in order to fill up the vacancies reserved for them". Candidates who will come up for selection due to relaxed standards shall be considered against reserved category only.
- 15.4. The minimum qualifying marks for consideration of a candidate to the selection process are 40% for OCs, 35% for BCs, and 30% for SCs, and STs or as per rules. In the event of Schedule Caste & Schedule Tribe candidates not coming up for selection with the existing minimum prescribed for selection in the competitive examination conducted by the APPSC their selection shall be considered on the basis of rank with reference to their performance in the written and / or oral competitive examination irrespective of the marks secured.
 - N.B.: Mere securing of minimum qualifying marks does not confer any right to the candidate for being considered to the selection.
- 15.5. Where the candidates get equal number of marks in the examination if two or more candidates get equal total number of marks, those candidates shall be bracketed. Candidates within the same bracket shall then be ranked 1, 2, 3 etc., according to age i.e., oldest being considered for admission. In case there is tie in age, the person who possesses educational qualification at earlier date would be considered.

Note: For Post Code No.07 where the candidates get equal number of marks those candidates shall be bracketed. Candidates within the same bracket shall then be ranked 1, 2, 3 etc., according to the person who possesses preferred educational qualification would be considered and if there is tie in qualification ranking will be done according to age i.e. oldest being considered for admission.

- 15.6. With regard to situation where there is deletion of questions, if any, from any paper, scaling (proportionate increase) would be done for that particulars part of the paper to the maximum marks prescribed for the paper and the marks would be rounded off to 2 decimals to determine the merit of the candidate.
- 15.7. While the Commission calls for preference of candidates in respect of posts, Multi-zones, zones etc., in the application form, it is hereby clarified that the said preferences are only indicative for being considered to the extent possible but not binding or limiting the Commission's powers under Article 315 and 320 of the Constitution of India. Therefore, the Commission has the power to assign a candidate to any of the notified posts for which he is considered to be qualified and eligible, subject to fulfilling the selection criterion. Mere claim of preference for any Zone and Multi- Zone for allotment against vacancy does not confer a right to selection for that Zone & Multi-Zone in particular or any Zone & Multi-Zone in general.
- 15.8. The appointment of selected candidates will be subject to their being found medically fit in the appropriate medical classification, and if he/she is of sound health, active habits and free from any bodily defect or infirmity.

15.9. ANSWER KEY AND MARKS: Answer key would be published on the website and marks of each candidate are also displayed on website. No separate memorandum of marks would be issued.

PARA-16: DEBARMENT:

- 16.1. Candidates should make sure of their eligibility to the post applied for and that the declaration made by them in the format of application regarding their eligibility is correct in all respects. Any candidate <u>furnishing in-correct information or making false declaration regarding his/her eligibility at any stage or suppressing any information</u> is liable TO BE DEBARRED UPTO FIVE YEARS FROM APPEARING FOR ANY OF THE EXAMINATIONS CONDUCTED BY THE COMMISSION, and summary rejection of their candidature for this recruitment.
- 16.2. The Penal Provisions of Act 25/97 published in the A.P. Gazette No. 35, Part-IV.B Extraordinary dated: 21/08/1997 shall be invoked if malpractice and unfair means are noticed at any stage of the recruitment. Further candidates shall be liable for penalty as per G.O.Ms.No.385,G.A.(Ser. A) Dept., Dt.18/10/2016. The Chief Superintendent of the examination centre is authorized to take decision in case of malpractice or usage of unfair means or creation of disturbance or use of physical force by any candidate and report the matter to the competent authority as well as register a police case.
- 16.3. The Commission is vested with the Constitutional duty of conducting recruitment and selection as per rules duly maintaining utmost secrecy and confidentiality in this process and any attempt by anyone causing or likely to cause breach of this constitutional duty in such manner or by such action as to violate or likely to violate the fair practices followed and ensured by the Commission will be sufficient cause for rendering such questionable means as ground for debarment and penal consequences as per law and rules as per decision of the Commission.
- 16.4. Any candidate found <u>impersonating or procuring impersonation by any person</u> or resorting to any other irregular or improper means in connection with his / her candidature for selection or obtaining support of candidature by any means, such a candidate may in addition to rendering himself/ herself liable to criminal prosecution, be liable to be debarred permanently from any exam or selection held by the Service Commissions in the country.

16.5. <u>ELECTRONIC GADGETS BANNED:</u>

- (a) The use of any mobile (even in switched off mode), pager, scientific calculator or any electronic equipment or programmable device or storage media like pen drive, smart watches etc., or camera or blue tooth devices or any other equipment or related accessories either in working or switched off mode capable of being used as a communication device during the examination is strictly prohibited. Any infringement of these instructions shall entail disciplinary action including ban from future examinations.
- (b) Candidates are advised, in their own interest, not to bring any of the banned items including mobile phones/ pagers to the venue of the examination, as arrangement for safe keeping cannot be assured.

PARA-17: COMMISSION'S DECISION TO BE FINAL:

The decision of the Commission in all aspects and all respects pertaining to the application and its acceptance or rejection as the case may be, conduct of examination and at all consequent stages culminating in the selection or otherwise of any candidate shall be final in all respects and binding on all concerned, under the powers vested with it under Article 315 and 320 of the Constitution of India. Commission also reserves its right to alter and modify the terms and conditions laid down in the notification for conducting the various stages up to selection or withdraw the notification at any time duly intimating details thereof to all concerned, as warranted by any unforeseen circumstances arising during the course of this process, or as deemed necessary by the Commission at any stage.

DATE:21.02.2019 SECRETARY

ANNEXURE-I NOTIFICATION NO.14/2019 BREAKUP OF PROVISIONAL VACANCIES

P.C.No.01 a) ASSISTANT B.C. WELFARE OFFICER IN A.P. B.C. WELFARE SERVICE
b) ASSISTANT SOCIAL WELFARE OFFICER IN A.P. SOCIAL WELFARE SERVICE
c) AND ASSISTANT TRIBAL WELFARE OFFICER IN A.P. TRIBAL WELFARE SERVICE

a) ASSISTANT B.C. WELFARE OFFICER IN A.P. B.C. WELFARE SERVICE

	Z	ONE	E-1		Z	ONE	-2		Z	ONE	-3		Z	ONE-	- 4			TOT	AL		
COM MUNIT	OP ZO	PEN NE	LOC	CAL		PEN ONE	LOC	AL		PEN ONE	LO	CAL		PEN	LO	CAL		DNE NBC	LC	CAL	GRAND
0 >	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	TOTAL
OC	1	-	01	1	1	-	-	-	-	-	1	-	ı	-	1	-	1	-	01	-	01
BC-A	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	ı	-
BC-B	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	ı	-
BC-C	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	ı	-
BC-D	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	ı	-
ВС-Е	-	-	-	-	ı	ı	-	ı	-	-	-	-	ı	1	-	-	-	-	-	ı	-
SC	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	1	-
ST	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	01	1	-	ı	01	01
VH	ī	-	-	ī	ı	ı	-	ı	-	-	ı	01	ı	01	ı	1	1	01	ı	01	02
НН	ī	-	-	ī	ı	ı	-	ı	-	-	ı	-	ı	1	ı	1	1	-	ı	1	-
ОН	-	-	-	1	1	-	-	-	-	-	1	-	ı	-	1	-	1	-	1	-	-
TOTAL	-	-	01	-	-	_	_	-	_	-	_	01	-	01	-	01	-	01	01	02	04

b) ASSISTANT SOCIAL WELFARE OFFICER IN A.P. SOCIAL WELFARE SERVICE

	Z	ONE	E-1		Z	ONE	-2		Z	ONE.	-3		Z	ONE.	- 4			TOT	٩L		
COMM	OP ZO		LO	CAL	OPEN ZONE		LOCAL			PEN	LO	CAL		PEN				PEN DNE	LO	CAL	GRAND
0 7	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	TOTAL
OC	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BC-A	1	-	-	-	-	-	-	-	-	-	-	-	-	-	01	-	-	-	01	-	01
ВС-В	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BC-C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BC-D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ВС-Е	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SC	01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	01	-	-	-	01
ST	-	-	-	01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	01	01
VH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
ОН	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	03

C) ASSISTANT TRIBAL WELFARE OFFICER IN A.P. TRIBAL WELFARE SERVICE

	Z	ONE	-1		Z	ONE	-2		Z	ZONE	-3		Z	ONE:	- 4			TOTA	٩L		
COMM		PEN DNE	LOC	CAL	OPEN ZONE		LOCAL		OPEN ZONE		LOCAL			OPEN ZONE		CAL	OPEN ZONE		LOCAL		GRAND
05	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	TOTAL
OC	1	01	1	1	-	1	-	-	1	-	-	-	-	-	-	-	-	01	-	-	01
BC-A	1	ı	1	ı	1	ı	-	-	ı	-	-	-	-	-	-	ı	-	-	-	-	-
BC-B	1	ı	1	ı	1	ı	-	-	ı	-	-	-	-	-	-	ı	-	-	-	-	-
BC-C	ı	ı	ı	-	1	ı	-	-	•	-	-	-	-	-	-	ı	-	-	-	-	-
BC-D	ı	ı	ı	-	1	ı	-	-	1	-	-	-	-	-	-	ı	-	-	-	1	-
BC-E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SC	ı	ı	ı	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
ST	ı	ı	ı	01	1	ı	-	-	ı	-	-	-	-	-	-	ı	-	-	-	01	01
VH	ı	ı	ı	-	1	ı	-	-	1	-	-	-	-	-	-	ı	-	-	-	1	-
HH	ı	ı	ı	-	-	-	-	-	ı	-	-	-	-	-	-	ı	-	-	-	-	-
ОН	1	ı	-	-	1	ı	-	-	-	-	-	-	-	-	-	ı	-	-	-	1	-
TOTAL	ı	ı	ı	ı	1	ı	-	-	ı	-	-	-	-	-	-	ı	-	-	-	-	02

P.C.No.02 CIVIL ASSISTANT SURGEONS IN A.P INSURANCE MEDICAL SERVICE

<		ZON	VE-1			ZON	√E-2			ZON	1E-3			ZON	IE- 4			TO	ΓAL		
COMM		PEN ONE	LC	CAL		PEN ONE	LO	CAL	_	PEN ONE	LO	CAL		PEN ONE	LC	CAL		PEN ONE	LO	CAL	GRAND
	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	TOTAL
OC	-		-	01	01	-	1	-	-		-	01	-	01	-	1	01	01	_	02	04
BC-A	ı	1	-	-	ı	ı	-	-	ı	-	ı	ı	ı	-	ı	-	ı	ı	-	-	-
ВС-В	-	-	-	-	1	-	1	-	-	-	-		-	1	-		-	-	-		-
BC-C	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-
BC-D	-	-	-		1	-	1	02*	-	-	-	1	-	1	-	1	-	-	-	02	02
ВС-Е	-	-	-	-		-	02*	-	-	-	-	1	-	1	-	01*	-	-	02	01	03
SC	-	-	-	-	1	-	1	-	-	-	-		-	1	-	1	-	-	-		-
ST	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-
VH	-	-	-		1	-	1	-	-	-	-	1	-	1	-		-	-	-		-
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OH	-	-	-	-	-	-	-	-	-	-	-	-	1	-	ı	-	-	-	_	_	-
TOTAL	-		-	01	01	-	02	02	-		-	01	-	01	-	01	-		-		09

Note: As per G.o.Ms.No.436 General Administration (Ser-D)dt.15/10/1996 and in terms of Rule 22 (h) (II) of A.P. State Subordinate Service Rules 1996. If no candidate is available for the said 5 * CF vacancies interchanging procedure would be followed.

P.C.No.03 ZILLA SAINIK WELFARE OFFICER IN A.P.SAINIK WELFARE SERVICE STATE WIDE

Community	CF vac	cancies	TO	TAL	GRAND
Community	G	W	G	W	TOTAL
OC	-	-	-	-	-
BC-A	01	-	01	•	01
BC-B	-	-	-	•	•
BC-C	-	-	-	•	•
BC-D	-	01*	-	01	01
BC-E	-	01	-	01	01
SC	02*	-	02	•	02
ST	-	01*	-	01	01
VH	-	-	-	-	-
HH	-	-	-	-	-
ОН	-	-	-	-	-
	•			To	tal 06

Note: If, eligible Candidates are not available for the above said 4-CF (*) vacancies Interchanging Procedure would be followed as per G.O. Ms. No. 436, G.A. (Ser-D), Dept., Dated: 15.10.1996 and in terms of Rule-22(h)(ii) of A.P. State and Subordinate Service Rules -1996. Hence, all the SC, ST & BC categories are allowed to apply.

P.C.No.04 ASSISTANT DIRECTOR IN AP TOWN AND COUNTRY PLANNING SERVICE

STATE WIDE

	CF vaca	ncies	TOTA	٩L
COMMUNITY	G	W	G	W
OC				
BC-A		01		01
BC-B		01		01
BC-C				
BC-D				
BC-E				
SC				
ST				
VH				
HH				
ОН				
Ex- Ser. men				
Sports Quota				
Total		02		02

NOTE: If eligible candidates are not available from among the two categories of BC-A(W) and BC-B (W), the vacancies shall be filled-up by interchange among candidates of other categories of BC-(W) As per G.O.MS.No.436, GA (Ser-D)dt.15/10/1996 and in terms of Rule 22 (h) (ii) of AP State and Subordinate Service Rules – 1996. Hence, all the BC- (W) categories of persons are allowed to apply.

P.C.No.05 ASSISTANT CHEMIST IN A.P.GROUND WATER SERVICE

COMMUNITY	State	Wide Vacancies	Curred Total
COMMUNITY	G	W	Grand Total
OC	-	=	-
BC-A	-	=	-
BC-B	-	=	-
BC-C	-	-	-
BC-D	-	-	-
BC-E	-	-	-
SC	-	-	-
ST	-	-	-
VH	-	01	01
HH	-	-	-
ОН	-	-	-
Ex-Ser. men	-	-	-
Sports Quota	-	-	-
		Grand Total	01

As per G.O. Ms. No. 99 GA(Ser.D)Dept. Dt. 04/03/2013 If qualified candidate of the VH(W) category is not available, vacancy shall be filled up by inter changing among 3 PH categories as per the procedure prescribed and in case no disabled person available the vacancy shall be filled up by the person other than disability. Provided that if qualified women candidates are not available for the post reserved for women qualified men candidates of the same category of disabled may be appointed. Hence, all the disabled categories of persons and other than Disabled persons are allowed to apply.

P.C.No.06 TOWN PLANNING ASSISTANT IN AP TOWN &COUNTRY PLANNING SERVICE

		MULTI ZO	ONE-1		TOTAL			
COMMUNITY	OPE	N ZONE	LOC	CAL	OPEN	OPEN ZONE		AL
	G	W	G	W	G	W	G	W
OC	-	-	-	-	-	-	-	-
BC-A	-	ı	-	-	-	-	-	-
BC-B	-	ı	-	-	-	-	-	-
BC-C	-	-	-	-	-	-	-	-
BC-D	-	-	-	-	-	-	-	-
BC-E	-	-	-	-	-	-	-	-
SC	-	-	-	-	-	-	-	-

ST	-	-	-	-	-	-	-	-
VH	-	-	-	01	-	-	-	01
HH	-	-	-	-	-	-	-	-
OH	-	-	-	-	-	-	-	-
TOTAL	-	_	-	01	-	-	-	01

Note: If eligible candidates are not available from any of the disabled categories, i.e. VH, HH and OH the vacancy shall be filled-up by interchange among candidates of other categories of disability, as per G.O.Ms.NO.23, Dept., for woman, children, disabled, & senior citizens (DW) dated:26.05.2011, G.O.Ms.No.99, General Admn (Services -D) Dept., dated: 04.03.2013. Hence, all the disabled categories of persons and other than Disabled persons are allowed to apply.

P.C.NO.07 ROYALTY INSPECTOR IN A.P.MINING SERVICES

		MULTI-Z	ONE-1			MULTI-Z	ONE-2		
COMMUNITY	OPI ZOI		LOC	CAL	OPE ZON		LOC	CAL	GRAND TOTAL
	G	W	G	W	G	W	G	W	
OC	-	-	-	-	-	-	-	-	-
BC-A	-	-	-	-	-	-	-	*01	01
BC-B	-	-	-	-	-	-	-	-	-
BC-C	-	-	-	-	-	-	-	-	-
BC-D	-	-	-	-	-	-	-	-	-
BC-E	-	-	-	-	-	-	-	-	-
SC	-	-	-	-	-	-	-	-	-
ST	-	-	-	*01	-	-	-	-	01
			•		•		Grand	Total 0	2

Note: If, eligible Candidate is not available for the above said 2-CF (*) vacancies Interchanging Procedure would be followed as per Rule-22(h)(ii) of A.P. State and Subordinate Service Rules -1996. Issued in G.O. Ms. No. 436, G.A.(Ser-D), Dept., Dated: 15.10.1996. Hence, ST/SC (Women) & all categories of BC (Women) are allowed to apply.

As per rule 7 of G.O.Ms.No.59, Ind. & Comm (M1) Dept., Dt.10/03/1998

P.C.No.08 TECHNICAL ASSISTANT IN A.P POLICE ORGANIZATION

STATE WIDE

physically challenged persons are not eligible for the post.

Catagon	CF vac	ancies	TOTAL		GRAND
Category	G	W	G	W	TOTAL
OC	-	-	-	-	-
BC-A		01	-	01	01
BC-B	-	-	-	-	-
BC-D	-	-	-	-	-
BC-E	-		-	-	-
SC	-		-	-	-
ST	-	-	-	-	-
VH	-	-	-	-	-
HH	-	-	-	-	-
ОН	-		-	-	-
	tal 01				

ANNEXURE – II Notification No.14/2019

SCHEME AND SYLLABUS

P.C.No.01 a) ASSISTANT B.C. WELFARE OFFICER IN A.P. B.C. WELFARE SERVICE, b) ASSISTANT SOCIAL WELFARE OFFICER IN A.P. SOCIAL WELFARE SERVICE, C) ASSISTANT TRIBAL WELFARE OFFICER IN A.P. TRIBAL WELFARE SERVICE

SCHEME OF THE EXAMINATION

For Screening Test

WRITTEN EX	AMINATION (Objective T	/pes) Degree Stand	dard			
Conoral St	rudies & Mental Ability	No. Of Duration		Maximum		
	Velfare Measures	Questions	Minutes	Marks		
ana v	velidie Medsules	150	150	150		
NEGATIVE I	MARKS: As per G.O.Ms. No	o.235, Finance (HR-	I, Plg & Policy) D	ept.,		
	Dt.06/12/2016, for	each wrong answe	er will be penalize	ed with 1/3rd of the		
	marks prescribed	for the question.				
	SCHEME FOR MAI	N EXAMINATION (D	egree Standard			
PART - A	Subject	No. of	Duration	Maximum		
		Questions	Minutes	Marks		
PAPER- I	General Studies &	150	150	150		
	Mental Ability					
PAPER-II	Subject:	150	150	150		
PAPER- III	Subject:	150	150	150		
PART - B	-	Interview		50		
	'					
NEGATIVE I	MARKS: As per G.O.Ms. No	o.235, Finance (HR-	I, Plg & Policy) D	ept.,Dt.06/12/2016,		
	for each wrong answer will be penalized with 1/3rd of the marks					
	prescribed for the	-				

SYLLABUS FOR SCREENING TEST

SECTION-I

No. of Questions: 75 Marks: 75

GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

SECTION-II

No. of Questions: 75 Marks: 75

SOCIAL AND CULTURAL HISTORY OF ANDHRA PRADESH AND WELFARE PROGRAMMES

- Social and Cultural History of Andhra Pradesh: Geographical Features of Andhra Its Impact on History and Culture – Pre-History – The Satavahanas, Ikshvakus – Socio-Economic and Religious Conditions – Literature, Art and Architecture – The Eastern Chalukyas of Vengi – Society, Religion, Telugu Language, Literature, Art and Architecture.
- 2. Various kingdoms that ruled Andhra Pradesh between 11th and 16th Centuries A.D Socio- Cultural and Religious conditions in Andhradesa between 11th to 16th Centuries A.D, Growth of Telugu Language, literature, Art, Architecture and Painting.
- 3. Advent of Europeans-Trade centers- Andhra under the Company– 1857 Revolt and its impact on Andhra- Establishment of British Rule- Socio-Cultural awakening, Justice party/self respect movements- Growth of Nationalist Movement in Andhra between 1885 to 1947– Role of Socialists– Communists– Anti- Zamindari and Kisan Movements. Growth of Nationalist poetry.
- 4. Origin and growth of Andhra movement- Role of Andhra Mahasabhas- Prominent Leaders- Events leading to the formation of Andhra State 1953. Role of News Papers in the Andhra Movement.
- 5. Events leading to the Formation of Andhra Pradesh State Visalandhra Mahasabha States Reorganization Commission and Its Recommendations Gentlemen Agreement Important Social and Cultural Events between 1956 and 2014.
- 6. Priorities of State Government for the welfare and Economic Development of SC

GENERAL OVERVIEW OF THE INDIAN CONSTITUTION AND WELFARE AND PROTECTION MEASURES FOR WEAKER SECTIONS

- 7. Nature of the Indian Constitution Constitutional Development Salient features of Indian Constitution Preamble Fundamental Rights, Directive Principles of State Policy and their relationship Fundamental Duties, Distinctive features Unitary and Federal.
- 8. Structure and functions of Indian Government- Legislative, Executive and Judiciary-Types of Legislatures- Unicameral, Bicameral- Executive Parliamentary, Judiciary-Judicial Review, Judicial Activism.
- 9. Distribution of Legislative and Executive Powers between the Union and the States; Legislative, Administrative and Financial relations between the Union and the States–Powers and the Functions of Constitutional Bodies- UPSC, State Public Service Commissions, CAG and Finance Commission.
- 10. Centre- State relations- Need for Reforms- Rajmannar Committee, Sarkaria Commission, M.M. Punchchi Commission Unitary and Federal features of Indian Constitution.
- 11. Amendment Process to the Constitution Centralization Vs Decentralization Community Development Programs- Balwantray Mehta, Ashok Mehta Committees-73rd and 74th Constitutional Amendment Acts and their Implementation.
- 12. Indian Political Parties- National, Regional- One Party, Bi-Party, Multi-Party Systems-Regionalism and Sub-Regionalism–Demand for New States Sri Krishna Committee National Integration- Threats to Indian Unity.
- 13. Constitutional provisions for the up-liftment of SC/ST. Welfare Mechanisms in Indiaprovisions for Scheduled Castes, Tribes & Minorities, Reservations for SCs, STs and Backward classes Prevention of SCs and STs Atrocities Act- National & State SCs, STs & BCs Commissions, Women's Commission, National and State Minorities Commissions Human Rights Commission RTI- Lokpal & Lok Ayukt
- 14. Legislative Acts for eradication of Social evils and practices

SYLLABUS FOR MAIN EXAMINATION

P.C.No.01 a) ASSISTANT B.C. WELFARE OFFICER, b) ASSITANT SOCIAL WELFARE OFFICER, c) ASSISTANT TRIBAL WELFARE OFFICER

PAPER-I

No. of Questions: 150 Marks: 150

GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

PAPER-II SOCIAL AND CULTURAL HISTORY OF ANDHRA PRADESH AND WELFARE PROGRAMMES

No. of Questions: 150 Marks: 150

- Social and Cultural History of Andhra Pradesh: Geographical Features of Andhra Its Impact on History and Culture – Pre-History – The Satavahanas, Ikshvakus – Socio-Economic and Religious Conditions – Literature, Art and Architecture – The Eastern Chalukyas of Vengi – Society, Religion, Telugu Language, Literature, Art and Architecture.
- 2. Various kingdoms that ruled Andhra Pradesh between 11th and 16th Centuries A.D Socio- Cultural and Religious conditions in Andhradesa between 11th to 16th Centuries A.D, Growth of Telugu Language, literature, Art, Architecture and Painting.
- 3. Advent of Europeans-Trade centers- Andhra under the Company– 1857 Revolt and its impact on Andhra- Establishment of British Rule- Socio-Cultural awakening, Justice party/self respect movements- Growth of Nationalist Movement in Andhra between 1885 to 1947– Role of Socialists– Communists– Anti- Zamindari and Kisan Movements. Growth of Nationalist poetry.
- 4. Origin and growth of Andhra movement- Role of Andhra Mahasabhas- Prominent Leaders- Events leading to the formation of Andhra State 1953. Role of News Papers in the Andhra Movement.
- 5. Events leading to the Formation of Andhra Pradesh State Visalandhra Mahasabha States Reorganization Commission and Its Recommendations Gentlemen Agreement Important Social and Cultural Events between 1956 and 2014.
- 6. Priorities of State Government for the welfare and Economic Development of SC/ST's.

PAPER-III

GENERAL OVERVIEW OF THE INDIAN CONSTITUTION AND WELFARE AND PROTECTION MEASURES FOR WEAKER SECTIONS

No. of Questions: 150 Marks: 150

- 1. Nature of the Indian Constitution Constitutional Development Salient features of Indian Constitution Preamble Fundamental Rights, Directive Principles of State Policy and their relationship Fundamental Duties, Distinctive features Unitary and Federal.
- 2. Structure and functions of Indian Government- Legislative, Executive and Judiciary-Types of Legislatures- Unicameral, Bicameral- Executive Parliamentary, Judiciary-Judicial Review, Judicial Activism.
- 3. Distribution of Legislative and Executive Powers between the Union and the States; Legislative, Administrative and Financial relations between the Union and the States–Powers and the Functions of Constitutional Bodies- UPSC, State Public Service Commissions, CAG and Finance Commission.
- 4. Centre- State relations- Need for Reforms- Rajmannar Committee, Sarkaria Commission, M.M. Punchchi Commission Unitary and Federal features of Indian Constitution
- 5. Amendment Process to the Constitution Centralization Vs Decentralization Community Development Programs- Balwantray Mehta, Ashok Mehta Committees-73rd and 74th Constitutional Amendment Acts and their Implementation.
- 6. Indian Political Parties- National, Regional- One Party, Bi-Party, Multi-Party Systems-Regionalism and Sub-Regionalism–Demand for New States Sri Krishna Committee National Integration- Threats to Indian Unity.
- 7. Constitutional provisions for the up-liftment of SC/ST. Welfare Mechanisms in Indiaprovisions for Scheduled Castes, Tribes & Minorities, Reservations for SCs, STs and Backward classes Prevention of SCs and STs Atrocities Act- National & State SCs, STs & BCs Commissions, Women's Commission, National and State Minorities Commissions Human Rights Commission RTI- Lokpal & Lok Ayukt
- 8. Legislative Acts for eradication of Social evils and practices

P.C.No.02 SCHEME AND SYLLABUS FOR THE POST OF CIVIL ASSISTANT SURGEONS IN A.P.INSURANCE MEDICAL SERVICE

SCHEME OF THE EXAMINATION

WRITTEN EXAMINATION (Objective Type)						
PAPER	SUBJECT	No. Of Questions	Duration Minutes	Maximum Marks		
PAPER-I	General Studies & Mental Ability (Degree Standard)	150	150	150		
PAPER-II	SUBJECT: (Medical Science , General Medicine and General surgery)	150	150	300		
			Total	450		

NEGATIVE MARKS: As per G.O.Ms. No.235, Finance (HR-I, Plg & Policy) Dept., Dt. 06/12/2016, for each wrong answer will be penalized with $1/3^{rd}$ of the marks prescribed for the question.

Syllabus

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs-international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

PAPER-II

Subject: (MEDICAL SCIENCE, GENERAL MEDICINE AND GENERAL SURGERY)

HUMAN ANATOMY: Gross and microscopic anatomy and movements of shoulder hip and knee joints – Gross and microscopic anatomy and block supply of lungs, heart, kidneys, liver, testis and uterus – Gross anatomy of pelvis, perineus and inguinal region, Cross sectional anatomy of the body at mid-thoracic, upper abdominal, mid-abdominal and pelvic regions. Major steps in the development of lung, heart, kidney, urinary bladder, uterus, ovary, testis and their common congenital abnormalistics – Placenta and placental barrier – Neural patnways for cutaneous semasations and vision cranial nerves iii, iv ,v, vi, vii, x; distribution and clinical significance - Anatomy of the automatic control of gastrointestinal respiratory and reproductive systems.

HUMAN PHYSIOLOGY: Nerve and muscle excitation, conduction and transmission of impulse; mechanism; of contraction; neuromuscular transmission - Synaptic transmission, reflexes, control of equilibrium posture and muscle tone. Descending pathways; functions of cerebellum, basal ganglia, reticular formation, hypothalamus limbic system and cerebral cortex - Physiology of sleep and consciousness: E.E.G. - Higher functions of the brain - Vision and hearing - Mechanism of action of hormones; formation, secretion, transport, metabilism, functions and regulation of secretion of pancreas and pituitary glands - Menstrual cycle; lactation, pregnancy - Development regulation and fate of blood cells - Cardiac excitation; spread ;of cardiac impulse, E.C.G. cardiac output, blood pressure, Regulation of Cardiovascular functions - Mechanics of respiration and regulation of respiration - Digestion

and absorption of food, regulation of secretion and motility of gastrointestinal tract – Glomerular and tubular functions of kidney – Blood groups, Rh grouping, blood transfusion, and Blood volume.

BIOCHEMISTRY: PH and PK Hendrson - Hasselbalch equation - Properties and regulation of enzyme activity; role of high energy phosphates in bioenergetics - Sources, daily regauirements, action and texicity of vitamins – Metabolism of Lipids, carbohydrates, proteins; disorders of their metabilism – Chemical nature, structure, synthesis and functions of nucleic acids and proteins – distribution and regulation of body water and minerals including trace elements - Acid base balance - Clinical importance of enzymes. PATHOLOGY; Reaction of cell and tissue of injury; inflammation and repair, disturbances of growth and cancer; genetic diseases - Pathogenesis and histo-pathology of; rheumatic and ischaemic heart disease bronchogenic carcionoma, carcinoma breast, oral cancer, cancer colon - Etiology, pathegenesis and histopathology of: Peptic ulcer - Cirrhesis liver - Glemerulonephritis - Lobar pneumonia –Acute ostoomyclities – Hepatitis – acute pencreatitis – FINE needle aspiration cytology(FNAC) - MICROBIOLOGY: Growth of micro-organisms; sterilization and disinfection bacterial genetics; virus-cell interactions – Immunelogical principles; acquired immunity; immunity in infections caused by viruses - Diseases caused by and laboratory diagnosis of staphylococcus Enterococcus; Salmonella; Shigella; Edcherichia; Pseudomonas, Vibrio; Adenoviruses; Herpes viruses (including Rubella); Fungi Protozoa; Helminths – AIDS – diagnostic procedure - PHARMACOLOGY: Drug recepter interaction, mechanism of drug action -Mechanism of action, dosage, metabolism and side effects of the - Pilocarpine, Terbutaline, Metophrolol, Diazepan, Acetylsalicylic Acid Ibubrofen, Furosemide, Metronidazole, Chloroquin, - Mechanism of action, dosage and texicity of the antibiotics: Ampicillin, Cephalexin, Doxycycline, Chloramphenical, Rifampin, Cefotaxime - Indications, dosage, side-effects and contraindications of the following anti-cancer drugs:- Methotrexate, vincristin, Tamoxifen - Classification, route of administration, mechanism of action and side effects of the :- General amaesthetics, Hypnotics, Analgesics - Forensic Medicine and Toxicology: Forensic examination of injuries and wounds – Physical and chemical examination of blood and seminal stains - Details of forensic examination for establishing identification of persons, pregnancy, abortion rape and virginity.

GENERAL MEDICINES:- 1. Disorders of CNS: Meningitis Eencephalitis, Cerebrovascular diseases epilepsy, Neoplasms - 2. Disorders of CVS - Rhematic, Ischaemic and congential heart diseases, Hypertension _ 3. Respiratory diseases - Acute and Chronic infections, bronchial asthma, Neoplasms, Industrial diseases - 4. Excretory systems - Acute glomerulo Nephrities, Nephrotic syndrome, chronic phyelonephritis and renal failure - 5. Gastro-Intestinal disorders - Acid Peptic diseases, Malabsorption syndromes, viral hepatitis, Cirrhosis of liver pancreatitis - 6. Hematological diseases - Anemias, Coagulation failures, Leukemias, Lymphomas, Hodgkins disease - 7. Metabolic disorders - Diabetes, Thyrod disorders, parathyroid diseases - 8. Miscellaneous - Skin disorders - Allergies, Drug reactions, parasitic infestations, Psychiatric disorders: Schizophrenia and depression - 9. Community Medicine - Malaria, Filaria and various national Health programmes - Leprosy, T.B., S.T.D. including AIDS - Parasitic infestations - Hook worm, round warm, Guinea worm, Amoebiasis - 10. Nutrional disorders - Normal nutrition, and deficiency diseases in India.

GENERAL SURGERY: 1. Cervical lymphnodes, parotid tumour and oral cancers – 2. Peripheral arterial diseases – varicose veins, Failariasis – 3. Dysfunctions of Thyroid, Parathyroid adrenal tumors and the surgical aspects – 4. Abscess breast and cancer breast – 5. Acute and Chronic Appendicitis blleeing peptic ulcer, T.B. of bowel intentinal obstructions – 6. Renal mass, retention of Urine Benign Prostatic Hypertrophi – 7. Spleno-Megaly, Chronic Cholecystitis portal Hypertension liver abscess peritonitis, Cancer head of Panchreas – 8. Direct and indirect Ingninal Hermias and their complications – 9. Fracture of Femur, Spine Poly trauma and their management.

OBSTETRIC AND GYNECOLOGY + FAMILY PLANNING: 1. Diagnosis of Pregnancy, Antenatal Screening for high-risk pregnancy, Feto-placental development – 2. Labour management, complications of 3rd stage, post partum hemorrhage, Inversion, Resuscitation of the new born and premature baby – 3. Diagnosis and management of Pregnancy – induced – hypertension Eclampsia, anemias – 4. Principles of contraceptive methods – Intrauterine Device oral pills, Tubectomy and Vasectromy. Medical termination of pregnancy including its legal aspects and complications – 5. Etiology, Clinical features, diagnosis and mass screening of cancer cervix leucorrhea, Infertility, Abnormal Uterine bleeding, Amenorrhoea – 6. Miscllaneous: Objectives, components of National Health and Family Welfare Programmes – Maternal and Child health – Family welfare – Nutrition – Immunisations – Population trends and its effect on health and Development.

P.C.No.03 SCHEME AND SYLLABUS FOR THE POST OF ZILLA SAINIK WELFARE OFFICERS IN A.P. SAINIK WELFARE SERVICE

SCHEME OF THE EXAMINATION

WRITTEN E	XAMINATION (Objective Type)			
Paper	Subject	No. Of Questions	Duration Minutes	Maximum Marks
Paper-I	General Studies & Mental ability	150	150	150
Paper-II	English	150	150	150
Paper-III	Elementary Mathematics (SSC standard)	150	150	150
	•		Total	450

NEGATIVE MARKS: As per G.O.Ms. No.235, Finance (HR-I, Plg & Policy) Dept., Dt.06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question.

Syllabus

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs-international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

<u>Paper-2: ENGLISH</u>

- 1. Comprehension
- 2. Precis-writing
- 3. Re-arrangement of sentences
- 4. Correction of sentences
- 5. Synonyms
- 6. Antonyms
- 7. Filling in the blanks
- 8. Correction of spellings
- 9. Vocabulary and usage
- 10. Idioms and phrases
- 11. Verb tenses
- 12. Prepositions
- 13. Active voice and Passive voice
- 14. Parts of speech

PAPER-3: ELEMENTARY MATHEMATICS (SSC standard)

ARITHMETIC: Number system-Natural numbers, Integers, Rational and Real numbers, Fundamental operations, addition, substraction, multiplication, division, square roots, Decimal fractions

Unitary method - time and distance, time and work, percentages, applications to simple and compound interest, profit and loss, ratio and proportion, variation.

Elementary Number Theory – Division algorithm. Prime and composite numbers. Tests of divisibility by 2, 3, 4, 5, 9 and 11. Multiples and factors. Factorisation Theorem. H.C.F. and L.C.M. Euclidean algorithm. Logarithms to base 10, laws of logarithms, use of logarithmic tables.

ALGEBRA: Basic Operations, simple factors, Remainder Theorem, H.C.F., L.C.M. Theory of polynomials, solutions of quadratic equations, relation between its roots and coefficients (Only real roots to be considered). Simultaneous linear equations in two un-knowns-analytical and graphical solutions. Simultaneous linear inequations in two variables and their solutions. Practical problems leading to two simultaneous linear equations or inequations in two variables or quadralic equations in one variable and their solutions. Set language and set notation, Rational expressions and conditional identities, Laws of indices.

TRIGONOMETRY: Sine x, Cosine x, Tangent x when $0o \le x \le 90o$ values of sin x, cos x and tan x, for x=0o,30o,45o,60o and 90o Simple trigonometric identities. Use of trigonometric tables. Simple cases of heights and distances.

GEOMETRY: Lines and angles, Plane and Plane figures, Theorems on (i) Properties of angles at a point, (ii) Parallel lines, (iii) Sides and angles of a triangle, (iv) Congruency of triangles, (v) Similar triangles, (vi) Concurrence of medians and attitudes, (vii) Properties of angles, sides and diagonals of a parallelogram rectangle and square (viii) Circles and its properties including tangents and normals, (ix) Local.

MENSURATION: Areas of squares, rectangles, parallelograms, triangle and circle. Areas of figures which can be split up into these figures (Field Book) Surface area and volume of cubics, lateral surface and volume of right circular cones and cylinders, surface area and volume of spheres.

STATISTICS: Collection and tabulation of statistical data, Graphical representation frequency polygons, histograms, bar charts, plo charts etc. Measures of central tendency.

P.C.No.04 SCHEME AND SYLLABUS FOR THE POST OF ASSISTANT DIRECTOR IN ANDHRA PRADESH TOWN & COUNTRY PLANNING

SCHEME OF THE EXAMINATION

Degree Standard

WRITTEN EXA	MINATION (OBJECTIVE TYPE)			
Paper	Subject	No. Of Questions	Duration	Maximum Marks
Paper - I	General Studies & Mental Ability (Degree Standard)	150	150	150
Paper - II	Town Planning - I	150	150	150
Paper - III	Town Planning - II	150	150	150
			Total	450

- **N.B.1:** As per G.O.Ms. No.235 Finance (HR-1, Plg & Policy) Dept, Dt: 06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question in all Objective type papers.
- **N.B.2:** The candidate must possess B.Arch or B.E(civil) or M.A (Geography) and Post Graduate Degree or Diploma in Town and Country Planning

SYLLABUS

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs-international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

PAPER-II Town Planning - I

- 1. History of Town planning: Principles of town Planning, Town planning in ancient India, Indus valley Civilization, medieval period, necessity of town planning, growth and forms of towns, site selection for an ideal town, urbanization and, industrialization and its effects on town planning.
- 2. Density gradient / distribution for carrying capacity analysis in relation to utilities and services
- 3. Urban design considerations in Urban planning theory and practice
- 4. Planning techniques:- Basic methods of various types of surveys, collection of data, methods adopted to collection of data standards for development and redevelopment of residential, commercial, industrial and re-creational areas, land use planning, socio- economic data for urban planning, inclusive planning and sustainable development.
- 5. Master planning and Zoning:- Objects and necessity of Master plan , stages in preparation of master plan, principles of zoning, objects and importance of zoning,

- development control regulations, site plans /area plans. Physical and social infrastructure.
- 6. Slum and re-development of existing towns: causes, growth, characteristics, effects of slums, slum clearance and re-habilitation, presentation of slum formation, compensation for slum clearance, objects of development, urban renewal.
- 7. Housing:- Housing policy, different types of housing Agencies involved in housing, infrastructure planning for housing, different categories of houses HUDCO norms, requirements and classification of residential buildings. Fundamentals of Development Control Norms / Regulations, ECBC Norms and GRIHA relating systems, concepts behind development of area-specific byelaws (for eg.in Heritage & Conservation areas).
- 8. Parks and Playgrounds: Selection of site for parks, forms of recreational grounds planning standards for parks / open spaces, sports stadiums.
- 9. Industrial planning:- Classification of industries, selection of site/location for industries, planning of industrial estate, Industrial wastes, treatment.
- 10. Traffic and Transportation planning: Principles of traffic and transportation planning, classification of roads, principles of segregation of traffic, types of streets, road system, road junctions, parking facilities, traffic signals, street lightings, traffic management.
- 11. Town planning legislations:- A.P Town planning Act,1920, A.P Urban area act, 1975, A.P Municipality Act, 1965, Hyderabad Municipal corporation Act, 1955 and other relevant Act.
- 12. Regional Planning:- Concept of Regional Planning, principle involved in delineation of regions, factors influencing, Regional planning

PAPER-III Town Planning – II

- 1. Demography & Urbanization: Definitions and Concepts of Demography, Data Sources and measures, Trends of population in India and World, Theories of Population, Policies and strategies for directing urbanization trends in India.
- 2. Elements of Economics & Sociology: Concepts and definitions of Sociology & Economics in Urban and Regional Context, Economic Planning in India. Theories of land economics, concepts and definition of poverty, sociological concepts, stratifications in India and global context.
- 3. Environmental Management: Resource Planning, Sustainable Development & Environmental Economics, Biodiversity conservation and Management, Environmental impact studies, Environmental policies and awareness, introduction to climate change, climate change and related sectoral issues, urban climate change, climate change impact assessment, mitigation and adaptation to climate change, climate change and governance / legislation.
- 4. Planning principles for eco-sensitive zones (coastal habitat, hill towns, riverfront, etc): Bio-climatic considerations at neighborhood level to city level
- 5. Planning & Management for Disasters: Disaster risk, vulnerability and capacity assessment (concepts and methodology), Disaster management and Planning, Hazard safety legislations, role of various stakeholders and community based disaster risk management.
- 6. Integration of disaster mitigation strategy in Urban and Regional planning.
- 7. Financing and institutional Mechanisms for Projects: Municipal Finance, Polity support and budgetary allocations for implementation & Financing of urban projects, additional funding sources, resources based on achievement of urban reforms, implementation of urban projects, institutional capacity enhancement, issues on privatization, plan forms and indices.
- 8. Urban Governance & Management: Governance and Government, Concepts, Scope of Governance, Evolution of Governance, History of Urban Local Bodies in India and structural, Determines and indenture of good governance, reforms and policies in governance, determinants and indices.

P.C.No.05 SCHEME AND SYLLABUS FOR THE POST OF ASSISTANT CHEMIST IN AP GROUND WATER SERVICE

SCHEME OF THE EXAMINATION

WRITTEN EXAMINATION (OBJECTIVE Type) Degree Standard							
Paper	Subject	No. Of Questions	Duration Minutes	Maximum Marks			
Paper - I	General Studies & Mental Ability	150	150	150			
Paper - II	chemistry - I	150	150	150			
Paper - III	chemistry -II	150	150	150			
			Total	450			

- **N.B.1:** As per G.O.Ms. No.235 Finance (HR-1, Plg & Policy) Dept, Dt: 06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question in all Objective type papers.
- **N.B.2:** The Candidate must possess M. Sc. Degree in Chemistry or Applied Chemistry or a Degree in Chemical Engineering, Chemical Technology from a University.

SYLLABUS

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

<u>PAPER-II</u> Chemistry-I

- 1. PROCESS CALCULATIONS AND THERMODYNAMICS: Laws of conservation of mass and energy; use of tie components; recycle, bypass and purge calculations; degree of freedom. Zeroth law; Isothermal states, Principles of thermometry. Scales of temperature. First and second laws of thermodynamics, Equations of state and thermodynamics properties of real systems; Phase equilibria; excess properties and correlations of active components; chemical reaction equilibria. Basics statistical thermodynamics.
- 2. Chemical periodicity:Periodic properties
- 3. Atomic structure nuclear properties, molecular symmetry, bonding in polyatomic molecules, concepts of acids and bases
- 4. Main group elements and their compounds Synthesis, bonding and structure.
- 5. Transition metal Chemistry and coordination compounds: Structure and bonding, Molecular Orbital (MO) theory of complexes, Crystal field theory (CFT), Jahn-Teller effect, magnetic properties, orbital splitting, spin-orbit coupling, calculation of CFSE, spectra of octahedral and tetrahedral complexes of d1 to d9 systems, and reaction mechanisms.
- 6. Organometallic compounds, their synthesis, bonding and structure, and reactivity. Organometallic compounds in homogenous catalysis.
- 7. Cage like structures and metal clusters.

PAPER-III Chemistry-II

- 1. Analytical Chemistry: separation techniques spectroscopic electro- and thermoanalytical methods
- 2. Characterization of inorganic compounds by infrared-, Raman- NMR-, electron spin resonance (EPR)-, UV-Visible, and Mass spectroscopic techniques
- Nuclear chemistry nuclear reactions fission and fusion and their applications, radioanalytical techniques and activation analysis
- 4. Molecular spectroscopy: Principles and applications of rotational and vibrational spectroscopy, NMR and EPR.
- 5. Chemical equilibrium: basic concepts, Solubility product, common ion effect, pH and buffer solutions, acids and bases hydrolysis of salts, phase equilibrium
- 6. Characterization of organic compounds by infrared (IR)-, NMR- UVVisible-, and Mass-spectroscopy techniques

P.C.No.06 <u>SCHEME AND SYLLABUS FOR THE POST OF TOWN PLANNING ASSISTANT IN A.PTOWN & COUNTRY PLANNING</u>

SCHEME OF THE EXAMINATION

Degree Standard

WRITTEN EXA	MINATION (OBJECTIVE TYPE)			
Paper	Subject	No. Of Questions	Duration	Maximum Marks
Paper - I	General Studies & Mental Ability (Degree Standard)	150	150	150
Paper - II	Town planning-l	150	150	150
Paper - III	Town planning-ll	150	150	150
		_	Total	450

- **N.B.1:** As per G.O.Ms. No.235 Finance (HR-1, Plg & Policy) Dept, Dt: 06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question in all Objective type papers.
- N.B.2: Candidate must possess a minimum qualification of B. Arch, or B.E/B.Tech (Civil) or B Planning/ B. Tech (Planning)

SYLLABUS

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and its applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

PAPER-II Town planning-I

- 1. History of Town planning: Principles of town Planning, Town planning in ancient India, Indus valley Civilization, medieval period, necessity of town planning, growth and forms of towns, site selection for an ideal town, urbanization and, industrialization and its effects on town planning.
- 2. Density gradient / distribution for carrying capacity analysis in relation to utilities and services.
- 3. Urban design considerations in Urban planning theory and practice.
- 4. Planning techniques:- Basic methods of various types of surveys, collection of data, methods adopted to collection of data standards for development and redevelopment of residential, commercial, industrial and re-creational areas, land use planning, socio- economic data for urban planning, inclusive planning and sustainable development.
- 5. Master planning and Zoning:- Objects and necessity of Master plan , stages in preparation of master plan, principles of zoning, objects and importance of zoning,

- development control regulations, site plans /area plans. Physical and social infrastructure.
- 6. Slum and re-development of existing towns: causes, growth, characteristics, effects of slums, slum clearance and re-habilitation, presentation of slum formation, compensation for slum clearance, objects of development, urban renewal.
- 7. Housing: Housing policy, different types of housing Agencies involved in housing, infrastructure planning for housing, different categories of houses HUDCO norms, requirements and classification of residential buildings.
 Fundamentals of Development Control Norms / Regulations, ECBC Norms and GRIHA relating systems, concepts behind development of areaspecific byelaws (for eg.in Heritage & Conservation areas).
- 8. Parks and Playgrounds: Selection of site for parks, forms of recreational grounds planning standards for parks / open spaces, sports stadiums.
- 9. Industrial planning:- Classification of industries, selection of site/location for industries, planning of industrial estate, Industrial wastes, treatment.
- 10. Traffic and Transportation planning: Principles of traffic and transportation planning, classification of roads, principles of segregation of traffic, types of streets, road system, road junctions, parking facilities, traffic signals, street lightings, traffic management.
- 11. Town planning legislations:- A.P Town planning Act,1920, A.P Urban area act, 1975, A.P Municipality Act, 1965, Hyderabad Municipal corporation Act, 1955 and other relevant Act.
- 12. Regional Planning:- Concept of Regional Planning, principle involved in delineation of regions, factors influencing, Regional planning.

PAPER-III Town planning-II

- 1. Environmental Management: Resource Planning, Sustainable Development & Environmental Economics, Biodiversity conservation and Management, Environmental impact studies, Environmental policies and awareness, introduction to climate change, climate change and related sectoral issues, urban climate change, climate change impact assessment, mitigation and adaptation to climate change, climate change and governance / legislation.
- 2. Planning principles for eco-sensitive zones (coastal habitat, hill towns, riverfront, etc): Bio-climatic considerations at neighbourhood level to city level.
- 3. Planning & Management for Disasters: Disaster risk, vulnerability and capacity assessment (concepts and methodology), Disaster management and Planning, Hazard safety legislations, role of various stakeholders and community based disaster risk management.
- 4. Integration of disaster mitigation strategy in Urban and Regional planning.
- 5. Financing and institutional Mechanisms for Projects: Municipal Finance, Polity support and budgetary allocations for implementation & Financing of urban projects, additional funding sources, resources based on achievement of urban reforms, implementation of urban 12 projects, institutional capacity enhancement, issues on privatization, plan forms and indices.
- 6. Urban Governance & Management: Governance and Government, Concepts, Scope of Governance, Evolution of Governance, History of Urban Local Bodies in India and structural, Determines and indenture of good governance, reforms and policies in governance, determinants and indices.

P.C.No.07 SCHEME AND SYLLABUS FOR THE POST OF ROYALTY INSPECTOR IN A.P. MINING SERVICE

SCHEME OF THE EXAMINAION

WRITTEN EXA	WRITTEN EXAMINATION (OBJECTIVE TYPE) Degree Standard						
Paper	Subject	No. Of Questions	Duration Minutes	Maximum Marks			
Paper - I	General Studies & Mental Ability	150	150	150			
Paper - II	Geology	150	150	300			
			Total	450			

N.B.1: As per G.O.Ms. No.235 Finance (HR-1, Plg & Policy) Dept, Dt: 06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question in all Objective type papers.

SYLLABUS

PAPER-I: GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and its applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

PAPER-2: GEOLOGY

Part –

- a) **General Geology:** Solar System. The Earth: its origin, age and internal constitution. Volcanoes-types, distribution geological effects and products. Earth-quakes- intensity, magnitude, distribution, causes and effects. Elementary ideas about isostasy, geosynclines, mountain building, continental drift, sea floor spreading and plate tectonics.
- b) **Geomorphology:** Basic concepts. External and internal processes. Rock weathering. Cycle of erosion. Fluvial landforms and drainage patterns. Landforms of Aeolian, marine, glacial and "Karst" landscapes. Elements of Remote Sensing.
- c) **Structural and field Geology:** Primary and secondary structures. Dip and strike of beds. Unconformities. Study of folds, joints, faults, foliation and lineations. Overthrusts and nappe structures. Stages of rock deformation. Construction of block diagrams, Stereographic and equal-area nets. Solutions of simple problems by stereographic net. Topographic maps and their interpretation. Use of clinometer compass in the field Measurements of bed, foliation, folds joints, faults and lineations in the field. Principles of geological mapping. Effects of topography on outcrops. Drawing of sections.

Part – II

- a) **Crystallography:** Elements of crystal structure. Laws of crystallography, Symmetry elements of normal classes of seven crystal systems. Properties and interaction of light and crystalline matter. Petrological microscope and accessories. Construction and use of Nicole prism. Pleochroism, double refraction, extinction angle, birefringence and twinning in crystals, Isotropic, uniaxial and biaxial minerals.
- b) **Mineralogy:** Physical, chemical and optical properties of the following common rock forming minerals: quartz, feldspar, mica, pyroxene, amphibole, olivine, garnet, chlorite, carbonates, aluminosilicates. Structure of silicates and crystal chemistry of minerals. Gemstones.
- c) Economic Geology: Ore, ore mineral and gangue. Classification of ore deposits. Important processes of their formation. Occurrence, origin and distribution in India of the ores of aluminium, chromium, copper, gold, lead, zinc, iron, manganese and radioactive elements. Deposits of minerals use as abrasives, refractories and in ceramics, deposits of coal and petroleum. Elements of prospective of mineral deposits.

Part - III

- a) Igneous Petrology: Origin of magma and formation of igneous rocks. Bowen's reaction principle. Crystallisation of binary systems. Classification of igneous rocks. Textures and structures of igneous rocks. Composition, origin and mode of occurrence of granite, syenite diorite, mafic and ultramafic groups, anorthosites and alkaline rocks.
- **b) Sedimentary Petrology:** Sedimentary process and products. Classification of sedimentary rocks. Sedimentary structures. Residual deposits their mode of formation, chacteristics and types, Clastic deposits their classification, mineral composition and texture. Elementary ideas about the origin and characteristics of quartz arenites, arkoses and greywackes. Siliceous and calcareous deposits of chemical and organic origin.
- **c) Metamorphic Petrology:** Types and factors of metamorphism. Zones, grades and facies of metamorphism. Regional and contact metamorphism. Textures and structures of metamorphic rocks. Metamorphism of argillaceous, arenaceous, calcareous and basic rocks. Metasomatism.

Part – IV

- **a) Paleontology:** Habits and habitats of animals. Fossils and fossilization. Modes of preservation. Application of fossils, Study of morphology and geological history of Foraminiferida, Brachipoda, Bivalvia, Gastropoda, Cephalopoda, Trilobita, Echinoidea and Anthozoa. Mammals of Siwalik Group. A brief study of Gondwana flora
- **b) Stratigraphy and Geology of India:** Fundamental laws of stratigraphy. Stratigraphic classification lithostratigraphic, biostratigraphic and chronostratigraphic. Geological time scale. Physiographic divisions and outline of stratigraphy of India. Brief study of Dharwar, Vindhyan and Gondwana Supergroups and Siwalik Group with reference to their major subdivisions, lithology, fossils, aerial distribution and economic importance.

P.C.No.08 SCHEME AND SYLLABUS FOR THE POST OF TECHNICAL ASSISTANT IN A.P. POLICE (TRANSPORT ORGANIZATION) SERVICE

SCHEME OF THE EXAMINATION

WRITTEN EXAMINATION (OBJECTIVE TYPE) Degree Standard							
PAPFR	SUBJECT	No. Of	Duration	Maximum			
IAILK	SUBJECT	Questions	Minutes	Marks			
Paper-I	General Studies & Mental Ability	150	150	150			
Paper - II	Automobile Engineering	150	150	300			
			Total	450			

NEGATIVE MARKS: As per G.O.Ms. No.235, Finance (HR-I, Plg & Policy) Dept., Dt. 06/12/2016, for each wrong answer will be penalized with 1/3rd of the marks prescribed for the question.

Syllabus Paper – I GENERAL STUDIES AND MENTAL ABILITY

- 1. Events of national and international importance.
- 2. Current affairs- international, national and regional.
- 3. General Science and it applications to the day to day life Contemporary developments in Science & Technology and information Technology.
- 4. Social- economic and political history of modern India with emphasis on Andhra Pradesh.
- 5. Indian polity and governance: constitutional issues, public policy, reforms and e-governance initiatives with specific reference to Andhra Pradesh.
- 6. Economic development in India since independence with emphasis on Andhra Pradesh.
- 7. Physical geography of Indian sub-continent and Andhra Pradesh.
- 8. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 9. Sustainable Development and Environmental Protection
- 10. Logical reasoning, analytical ability and data interpretation.
- 11. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation
- 12. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and Legal implications/problems.

<u>Paper – II</u> <u>AUTOMOBILE ENGINEERING</u>

- 01. Thermodynamics: systems Zeroth Law of thermodynamics First law of thermodynamics Second Law of thermodynamics Entropy Statistical thermodynamics Air Compressors I.C. Engines cycles and Process Combustion in I.C. Engines Engine performance Scavenging and supercharging of Engines Modern development in I.C. Engines I.C. Engine plant layout.
- 02. Heat Transfer: Conduction Convection Thermal Radiation Heat Exchangers.
- 03. Fluid Mechanics and Machinery: Fluid properties Dimensional analysis Fluid static's Flow past immersed bodies Centrifugal pumps Axial flow pumps Rotary pumps Reciprocating pumps Oil Hydraulic systems.
- 04. Instrumentation: Transducers Flow measuring transducers Temperature measurement Strain gauges Mechanical measuring devices Slip gauges Plug gauge Micrometers in bars optical flat etc.
- 05. Automobile chasis & Systems: Chasis layout Shock absorbers in dependent suspension torsion bars gear suspension wheel balancing tyres and tubes constructional details of the engine Ignition system Fuel system Lubrication system Cooling system Transmission system Brakes steering mechanism Electrical circuits and equipment's Engine troubles Air conditioning system Modern trends in automobiles & Engines.

- 06. Material Science: Crystallography of metals Binary alloys Constitution and equilibrium diagram methods of studying metal structure Heat treatment of steels Casehardening and surface treatment of steels Non Ferrous metals and alloys Creep Fatigue.
- 07. Kinematics of Machines: Kinematics Velocity and Acceleration Properties of instaneous centre Gears Gears trains Oams Governors Brakes and dynamometers Clutches Power transmission Chain drives.
- 08. Dynamics of Machines: Static force Analysis Dynamic Force Analysis Dynamics of Reciprocating Engines Balancing Vibration Analysis of Single degree freedom systems Torsional Vibrations Vibration isolation.
- 09. Design of Automobile Machine Parts: Design of welded joints Design of bolts & nuts Shafts and Axles Curved beams Springs Bearings clutches Brakes Design of connecting rod Crank shaft fly wheel.
- 10. Production Technology: Machine tools Lathes Shaper, planner and slotting machines Drilling and boring machine Milling Lapping Tool room Electro machining Welding Brazing Foundry.
- 11. Industrial Engineering: Industrial management personnel function Production facilities Production Planning and control Wages and incentives Cost Control Marketing and Sales Promotion.

Annexure-III

INSTRUCTIONS TO CANDIDATES

A. <u>INSTRUCTIONS TO CANDIDATES:</u>

- A.1. The applicants are required to go through the user guide and satisfy themselves as to their eligibility for this recruitment carefully before applying and enter the particulars completely online.
- A.2. Applicant must compulsorily fill-up all relevant columns of application and submit application through website only. The particulars made available in the website will be processed through computer and the eligibility decided in terms of notification and confirmed accordingly.
- A.3. The applications received online in the prescribed proforma available in the website and within the time shall only be considered and the Commission will not be held responsible for any kind of delay/discrepancy on part of the candidate.
- A.4. Applicants must compulsorily upload his/her own scanned photo and signature through .jpg format.
- A.5. The applicants should not furnish any particulars that are false, tampered, fabricated or suppress any material information while making an application through website.
- A.6. Important:-Hand written/typed/Photostat copies/printed application form will not be entertained.
- A.7. The applicant shall produce all the essential certificates issued by the competent authority, for verification by the commission, as and when called for. If candidates fail to produce the same, his/her candidature shall be rejected / disqualified without any further correspondence.
- A.8. The following certificate formats are available on the Commission's Website (https://psc.ap.gov.in) for reference.
 - A.8.1. Community, Nativity and Date of Birth Certificate
 - A.8.2. Declaration by the Un-Employed
 - A.8.3. School Study Certificate
 - A.8.4. Certificate of Residence
 - A.8.5. Medical Certificate for the Blind
 - A.8.6. Certificate of Hearing Disability and Hearing Assessment
 - A.8.7. Medical Certificate in respect of Orthopedically Handicapped Candidates
 - A.8.8. Creamy Layer Certificate
 - A.8.9. Local status certificate (if applicable)

B. INSTRUCTIONS REGARDING OFF-LINE EXAMINATION FOR CANDIDATES (if

Screening test is held):

- B.1. The candidates should go through the instructions given on the cover page of test booklet and carefully write his/her Registration Number, Subject / Subject Code, Booklet Series, Name of the Examination Centre etc., in the Answer Sheet, which will be provided to him/her in the examination hall.
- B.2. Since the answer sheets are to be scanned (valued) with Optical Mark Scanner system, the candidates have to USE BALL POINT PEN (BLUE or BLACK) ONLY FOR MARKING THE ANSWERS. The candidates will be supplied OMR Sheet consisting of two copies i.e., the Original Copy (Top Sheet) and Duplicate Copy (Bottom Sheet). The candidate is required to use Ball Point Pen (Blue or Black) for filling the relevant blocks in the OMR Sheet including bubbling the answers. After writing the examination the candidate has to handover the original OMR sheet (Top Sheet) to

the invigilator in the examination hall. If any candidate takes away the original OMR Sheet (Top Sheet) his/her candidature will be rejected.

However the candidate is permitted to take away the duplicate (Bottom Sheet) OMR Sheet for his/her record. The candidates should bring Ball Point Pen (Blue or Black and smooth writing pad) to fill up relevant columns on the Answer Sheet. The candidate must ensure encoding the Registration Number, Subject/Subject Code, Booklet Series correctly, write the Name of the Examination Centre, appending Signatures of the Candidate and Invigilator, etc., on the O.M.R. Answer sheet correctly, failing which the Answer sheet will not be valued. Use of whitener / correcting fluid / Blade / Powder/ Eraser / folding / Tearing / Rough Work or any kind of tampering to change the answers on OMR Sheet will lead to disqualification / invalidation / rejection. No correspondence whatsoever will be entertained from the candidates in this regard.

B.3. The OMR Sheet is to be bubbled by Ball Point Pen (Blue or Black) only. Bubbling by Pencil / Ink Pen / Gel Pen is not permitted in this examination. Any kind of tampering to change the answers on the OMR Sheet will lead to disqualification / invalidation / rejection. No correspondence whatsoever will be entertained from the candidates in this regard.

C. <u>INSTRUCTIONS REGARDING ON-LINE EXAMINATION FOR CANDIDATES:</u>

- C.1. The candidates should take their seats at the prescribed time before the commencement of the examination. Biometric identification would be conducted before entry into examination hall. The entry time would be mentioned in the hall ticket. Late entry after the given entry time would not be allowed. Candidates should not leave the examination hall till the expiry of fulltime. Loaning and interchanging of articles among the candidates is not permitted in the examination hall. Electronic devices including cell phones and pagers are not allowed in the examination hall.
- C.2. The starting time of each examination paper and the entry time would be mentioned in the hall ticket
- C.3. Candidates will not be permitted to leave the examination hall till the expiry of full time. If any candidate leaves the examination hall in the middle, he would be disqualified. If there is any problem with computer system, the candidates have to wait without talking to others till the system is restored. In case of any violation, the candidate will be disqualified.
- C.4. The examination link with the login screen will already be available on your system. Please inform the invigilator if this is not the case.
- C.5. 10 minutes prior to the exam, you'll be prompted to login. Please type the Login ID (Roll No) and the Password (Password for Candidate will be given on exam day) to proceed further.
- C.6. Invigilator will announce the password 15 minutes before commencement of the Examination.
- C.7. Copying or noting down questions and/or options is not allowed. Severe action will be taken if any candidate is found noting down the questions and/or options.
- C.8. After logging in, your screen will display:
 - *Profile Information Check the details & click on "I Confirm" or "I Deny".
 - *Detailed exam instructions Please read and understand thoroughly.
 - *Please click on the "I am ready to Begin" button, after reading the instructions.
- C.9. You have to use the mouse to answer the multiple choice type questions with FOUR alternative answers.
- C.10. To answer any numerical answer type question, you need to use the virtual numeric key pad and the mouse.
- C.11. On the online exam question screen, the timer will display the balance time remaining for the completion of exam.

- C.12. The question numbers are color coordinated and of different shapes based on the process of recording your response: White (Square) - For un-attempted questions. Red (Inverted Pentagon) - For unanswered questions. Green (Pentagon) - For attempted questions. Violet (Circle) - Question marked by candidate for review, to be answered later. Violet (Circle with a Tick mark) -Question answered and marked by candidate for review.
- C.13. After answering a question, click the SAVE & NEXT button to save your response and move onto the next question.
- C.14. Click on Mark for Review & NEXT to mark your question for review, and then go to the next question.
- C.15. To clear any answer chosen for a particular question, please click on the CLEAR RESPONSE button.
- C.16. A summary of each section, (i.e. questions answered, not answered, marked for review) is available for each section. You have to place the cursor over the section name for this summary.
- C.17. In case you wish to view a larger font size, please inform the Invigilator. On the Invigilator's confirmation, click on the font size you wish to select. The font size will be visible on the top.
- C.18. You may view INSTRUCTIONS at any point of time during exam, by clicking on the INSTRUCTIONS button on your screen.
- C.19. The SUBMIT button will be activated after 150 Minutes. Please keep checking the timer on your screen.
- C.20. In case of automatic or manual log out, all your attempted responses will be saved. Also, the exam will start from the time where it had stopped.
- C.21. You will be provided a blank sheet for rough work. Do write your Login ID and Password on it. Please ensure that you return it to the invigilator at the end of the exam after tearing only the password from it.
- C.22. Please don't touch the key board as your exam ID will get locked. If your ID gets locked, please inform a nearby invigilator who will help in unlocking your ID and then you can continue with the exam.
- C.23. Please inform the invigilator in case of any technical issues.
- C.24. Please do not talk to or disturb other candidates.
- C.25. In case you are carrying articles other than the admit card, photo identity proof and pen, please leave them outside the exam room.
- C.26. You cannot leave exam room before submitting the paper. Please inform the invigilator if you want to use the wash room.

D. GENERAL INSTRUCTIONS TO CANDIDATES:

- D.1. If the candidate notices any discrepancy printed on the Hall ticket, as to community, date of birth etc., he/she may immediately bring it to the notice of Commission's officials/Chief Superintendent in the examination centre and necessary corrections can be made in the Nominal Roll, in the Examination Hall against his/her Hall Ticket Number for being verified by the Commission's Office.
- D.2. The candidate should satisfy the Invigilator of his/her identity with reference to the signature and photographs available on the Nominal Rolls and Hall Ticket.
- D.3. The candidates should take their seats at the given time before the commencement of the examination and are not to be allowed after the scheduled time. The time of Examination and entry time would be mentioned in the hall ticket. Late entry after the given entry time would not be allowed. Candidates should not leave the examination hall till the expiry of fulltime.

- D.4. The candidates must note that his/her admission to the examination is strictly provisional. The mere fact that an Admission to the examination does not imply that his/her candidature has been finally cleared by the Commission or that the entries made by the candidate in his/her application have been accepted by the Commission as true and correct. The candidates have to be found suitable after verification of original certificates; and other eligibility criteria. The Applicants have to upload his/her scanned recent colour passport photo and signature to the Application Form. Failure to produce the same photograph, if required, at the time of interview/ verification, may lead to disqualification. Hence the candidates are advised not to change their appearance till the recruitment process is complete.
- D.5. The candidates are not allowed to bring any Electronic devices such as mobile / cell phones, programmable calculators, tablets, iPad, Bluetooth, pagers, watches or any other computing devices to examination Hall. Non programmable calculators would be permitted, wherever necessary. Loaning and interchanging of articles among the candidates is not permitted in the examination hall and any form of malpractice will not be permitted in the exam hall.
- D.6. The candidates are expected to behave in orderly and disciplined manner while writing the examination. Their candidature will be rejected in case of impersonation/ disorder/ rowdy behaviour during Examination and necessary F.I.R. for this incident will be lodged with concerned Police Station. The Chief Superintendent of the centre is authorized to take spot decision in this matter.
- D.7. Candidates trying to use unfair means shall be disqualified from the selection. No correspondence whatsoever will be entertained from the candidates.
- D.8. The Penal Provisions of Act 25/97 published in the A.P. Gazette No. 35, Part-IV.B Extraordinary dated: 21/08/1997 shall be invoked if malpractice and unfair means are noticed at any stage of the Examination. Action will be taken to penalize as per G.O.Ms.No.385, G.A. (Ser. A) Dept., Dt.18/10/2016.
- D.9. (a) Wherever the candidates are totally blind, they will be provided a scribe to write the examination and 20 minutes extra time is permitted to them per hour. Eligible candidates are also allowed to bring their own scribe after due intimation to the Commission after duly providing the full identification details of the scribe like name, address and appropriate proof of identification.
 - (b) The applicants shall upload the certificate relating to percentage of disability for considering the appointment of scribe in the examination.
 - (c) An extra time of 20 minutes per hour is also permitted for the candidates with locomotor disability and CEREBRAL PALSY where dominant (writing) extremity is affected for the extent slowing the performance of function (Minimum of 40% impairment). No scribe is allowed to such candidates.
 - (d) The candidate as well as the scribe will have to give a suitable undertaking conforming to the rules applicable
- D.10. In case the Hall-Ticket is without photo or too small, he/she should affix a passport size photo on Hall-ticket and appear by duly getting attested by Gazetted Officer. He/she shall handover similar photo for each paper to Chief Superintendent for affixing the same on the Nominal Rolls.
- D.11. The candidate will not be admitted to the examination Hall without procedural formalities.
- D.12. The candidate admission to the Examination is provisional, subject to the eligibility, confirmation/satisfaction of conditions laid down in this notification.
- D.13. The candidates should put his/ her signature and get the signature of the invigilator at the appropriate places in the Nominal Roll or OMR Answer Sheet.
- D.14. Instructions to be followed scrupulously in the Examination Hall.

ANNEXURE - IV

LIST OF SCHEDULED CASTES

(Definition 28 of General Rule - 2)

SCHEDULE - I

(Substituted with effect from 27-07-1977 through G.O.Ms.No. 838, G.A. (Services-D) Department, dated 15/12/1977)

- 1 Adi Andhra
- 2 Adi Dravida
- 3 Anamuk
- 4 Aray Mala
- 5 Arundhatiya
- 6 Arwa Mala
- 7 Bariki
- 8 Bavuri
- 9 Beda Jangam, Budga Jangam (In Districts of Hyderabad,Rangareddy, Mahaboobnagar, Adilabad, Nizamabad,Medak,Karimnagar,Warangal, Khammam and Nalgonda)*
- 10 Bindla
- 11 Byagara, Byagari*
- 12 Chachati
- 13 Chalavadi
- 14 Chamar, Mochi, Muchi, Chamar-Ravidas, Chamar-Rohidas*
- 15 Chambhar
- 16 Chandala
- 17 Dakkal, Dokkalwar
- 18 Dandasi
- 19 Dhor
- 20 Dom, Dombara, Paidi, Pano
- 21 Ellamalwar, Yellammalawandlu
- 22 Ghasi, Haddi, Relli, Chachandi
- 23 Godagali, Godagula (in the Districts of Srikakulam, Vizianagaram & Vishakapatnam) *
- 24 Godari
- 25 Gosangi
- 26 Holeya
- 27 Holeya Dasari
- 28 Jaggali
- 29 Jambuwulu
- 30 Kolupulvandlu, Pambada, Pambanda, Pambala *
- 31 Madasi Kuruva, Madari Kuruva
- 32 Madiga
- 33 Madiga Dasu, Mashteen
- 34 Mahar
- 35 Mala, Mala Ayawaru *
- 36 Mala Dasari
- 37 Mala Dasu
- 38 Mala Hannai
- 39 Mala Jangam
- 40 Mala Masti
- 41 Mala Sale, Netkani
- 42 Mala Sanyasi
- 43 Mang
- 44 Mang Garodi
- 45 Manne
- 46 Mashti
- 47 Matangi
- 48 Mahter
- 49 Mitha Ayyalvar
- 50 Mundala
- 51 Paky, Moti, Thoti
- 52 (Omitted)*
- 53 Pamidi

- 54 Panchama, Pariah
- 55 Relli
- 56 Samagara
- 57 Samban
- 58 Sapru
- 59 Sindhollu, Chindollu
- 60 Yatala (Srikakulam Dist. Only) Memo No. 8183/CV-1/2006-10 SW (CV-I) Dept., Dt. 31/03/2008
- Valluvan * (Chittoor and Nellore Dist. Only) Memo No. 8183/CV-1/2006-10 SW (CV-I) Dept., Dt. 31/03/2008
- * As for the Constitution (Scheduled Caste) orders (Second Amendment) Act 2002, Act No. 61 of 2002

LIST OF SCHEDULED TRIBES

- 1. Andh, Sadhu Andh *
- 2. Bagata
- 3. Bhil
- 4. Chanchu (Chenchwar omitted) *
- 5. Gadabas, Boda Gadaba, Gutob Gadaba, Kallayi Gadaba, Parangi Gadaba, Kathera Gadaba, Kapu Gadaba *
- 6. Gond, Naikpod, Rajgond, Koitur *
- 7. Goudu (in the Agency tracts)
- 8. Hill Reddis
- 9. Jatapus
- 10. Kammara
- 11. Kattunayakan
- 12. Kolam, Kolawar *
- 13. Konda Dhoras, Kubi *
- 14. Konda Kapus
- 15. Konda Reddis
- 16. Kondhs, Kodi, Kodhu, Desaya Kondhs, Dongria Kondhs, Kuttiya Konds, Tikiria Khondhs, Yenity Khondhs, Kuvinga *
- 17. Kotia, Bentho Oriya, Bartika, Dulia, Holva, Sanrona, Sidhopaiko (Dhulia, Paiko, Putiya- omitted *)
- 18. Koya, Doli Koya, Gutta Koya, Kammara Koya, Musara Koya, Oddi Koya, Pattidi Koya, Rajah, Rasha Koya, Lingadhari Koya (Ordinary), Kottu Koya, Bhine Koya, Raj Koya (Goud-omitted *)
- 19. Kulia
- Malis (excluding Adilabad, Hyderabad, Karimnagar, Khammam, Mahabubnagar, Medak, Nalgonda, Nizamabad and Warangal District)
- 21. Manna Dhora
- 22. Nayaks (in the Agency tracts)
- 23. Mukha Dhora, Nooka Dhora
- 24. Pardhan
- 25. Porja, Parangi Perja
- 26. Reddi Dhoras
- 27. Rona, Rena
- 28. Savaras, Kapu Savaras, Maliya Savaras, Khutto Savaras
- 29. Sugalis, Lambadis, Banjara *
- 30. Thoti (in Adilabad, Hyderabad, Karimnagar, Khammam, Mahabubnagar, Medak, Nalgonda, Nizamabad and Warangal Districts)
- 31. Valmiki (in the Scheduled Areas of Vishakapatnam, Srikakulam, Vizianagaram, East Godavari and West Godavari Districts *)
- 32. Yenadis, Chella Yenadi, Kappala Yenadi, Manchi Yenadi, Reddi Yenadi *
- 33. Yerukulas, Koracha, Dabba Yerukula, Kunchapuri Yerukula, Uppu Yerukula
- 34. Nakkala Kurivikaran (Nakkala A.P. Gazette, Part III (B) Central ordinance and Regulations Issue No. 05 Dt. 02/10/2003)
- 35. Dhulia, Paiko, Putiya (in the districts of Vishakapatnam, Vizianagaram *)
- * As for the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act 2002, Act No. 10 of 2003

LIST OF SOCIALLY AND EDUCATIONALLY BACKWARD CLASSES

(Amended from time to time as on 31/08/2007)

GROUP- A

Aboriginal Tribes, Vimuktha Jathis, Nomadic and Semi Nomadic Tribes etc.,

- 1. Agnikulakshatriya, Palli, Vadabalija, Besta, jalari, Gangavar, Gangaputra, Goondla, Vanyakulakshatriya (Vannekapu, Vannereddi, Pallikapu, Pallireddy Neyyala and Pattapu) *Mudiraj / Mutrasi / Tenugollu, The G.O. Ms.No. 15 BCW(C2) Dept., dt. 19/02/2009 is suspended. Hence the inclusion of Mudiraj / Mutrasi / Tenugollu is suspended)vide Hon'ble A.P. High Court orders in WP No. 2122/2009 dated: 29-04-2009.
- 2. Balasanthu, Bahurupi
- 3. Bandara
- 4. Budabukkala
- 5. Rajaka (Chakali Vannar)
- 6. Dasari (formerly engaged in bikshatana) (amended vide G.O.Rt.No. 32, BCW(M1) Department, dt: 23/02/1995)
- 7. Dommara
- 8. Gangiredlavaru
- 9. Jangam (whose traditional occupation is begging)
- 10. Jogi
- 11. Katipapala
- 12. Korcha
- 13. Lambada or Banjara in Telangana Area (deleted and included in S.T. list vide G.O.Ms.No. 149, SW, dated:3/5/1978)
- 14. Medari or Mahendra
- 15. Mondivaru, Mondibanda, Banda
- 16. Nayee Brahmin (Mangali), Mangala and Bajantri (amended vide G.O.Ms.No. 1, BCW(M1) Department, dated 6/1/1996)
- 17. Nakkala (Deleted vide G.O. Ms. No. 21, BCW(C2) Dept., Dt. 20/06/2011)
- 18. Vamsha Raj (amended vide G.O.Ms.No. 27, BCW(M1) Department, dated 23/06/1995 deleting the Original name Pitchiguntla)
- 19. Pamula
- 20. Pardhi (Mirshikari)
- 21. Pambala
- 22. Peddammavandlu, Devaravandlu, Yellammavandlu, Mutyalammavandlu (Dammali, Dammala, Dammula, Damala Castes confined to Srikakulam dist. Vide G.O.Ms. No.: 9 BCW(C2) Dept., Dt. 9/04/2008)
- 23. Veeramushti (Nettikotala), Veera bhadreeya (Amended vide G.O. Ms. No. 62, BCW (M1) Dept., Dt. 10/12/1996)
- 24. Valmiki boya (Boya, Bedar, Kirataka, Nishadi, Yellapi, Pedda Boya) Talayari and Chunduvallu (G.O.Ms. No. 124, SW, Dt. 24.06.85) Yellapi and Yellapu are one and the same amended vide G.O. Ms. No. 61, BCW(M1) Dept., Dt. 05.12.1996)
- 25. Yerukalas in Telangana area (deleted and included in the list of S.Ts)
- 26. Gudala
- 27. Kanjara Bhatta
- 28. Kalinga (Kinthala deleted vide G.O.Ms. No. 53, SW, Dt. 07.03.1980)
- 29. Kepmare or Reddika
- 30. Mondipatta
- 31. Nokkar
- 32. Pariki Muggula
- 33. Yata
- 34. Chopemari
- 35. Kaikadi
- 36. Joshinandiwalas
- 37. Odde (Oddilu, Vaddi, Vaddelu)
- 38. Mandula (Govt. Memo No. 40-VI/70-1, Edn., Dt. 10.02.1972)
- 39. Mehator (Muslim) (Govt. Memo No. 234 -VI/72-2, Edn., Dt. 05.07.1972).
- 40. Kunapuli (Govt. Memo No. 1279/P1/74-10, E&SW, Dt. 03.08.1975)

- 41. Patra (included in G.O. Ms. No. 8, BCW(C2) Dept., Dt. 28.08.2006)
- 42. kurakula of Srikakulam, Vizianagaram and Visakhapatnam Districts only. Included vide in G.O.MS.No. 26 BC W (C2) Dept., Dt. 4/07/08
- 43. Pondara of Srikakulam, Vizianagaram, and Visakhapatnam Districts only. Included vide G.O.MS.No. 28 BC W (C2) Dept., Dt. 4/07/08
- 44. Samanthula, Samantha, sountia, Sauntia of Srikakulam District only. Included vide G.O.MS.No. 29 BC W (C2) Dept., Dt. 4/07/08
- 45. pala-Ekari, Ekila, Vyakula, Ekiri, Nayanivaru, Palegaru, Tolagari, Kavali of Chittor, Cuddapah, Kurnool, Anantapur, Nellore, Hyderabad and Rangareddy Districts only. Included Vide G.O. MS. No. 23 B.C. W (C2) Dept., Dt. 4/07/08
- 46. Rajannala, Rajannalu of Karimnagar, Warangal, Nizamabad and Adilabad Districts only. (included in vide G.O.Ms. No. 44 B.C.W(C2) Dept., Dt.07/08/2008).
- 47. Bukka Ayyavars, Included vide G.O.Ms.No. 6 Backward Classes Welfare (C2) Dept., dt. 19/02/2009.
- 48. Gotrala, Included vide G.O.Ms.No. 7 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to Telangana Region only.
- 49. Kasikapadi / Kasikapudi, Included vide G.O.Ms.No. 8 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to Hyderabad, Rangareddy, Nizamabad, Mahaboobnagar and Adilabad Districts of Telangana Region only.
- 50. Siddula, Included vide G.O.Ms.No. 9 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to Telangana Region only.
- 51. Sikligar / Saikalgar, Included vide G.O.Ms.No. 10 Backward Classes Welfare (C2) Dept., dt. 19/02/2009.
- 52. Poosala included vide G.O. Ms.No. 16 Backward Classes Welfare (C2) Dept., dt. 19/02/2009.
- 53. Aasadula / Asadula, included vide G.O. Ms. No. 13, Backward Classes Welfare (C2) Dept., Dt. 27/05/2011. The area of operation shall be confined to East Godavari and West Godavari Districts only.
- 54. Keuta/Kevuto/Keviti, included vide G.O. Ms. No. 15, Backward Classes Welfare (C2) Dept., Dt. 27/05/2011. The area of operation shall be confined to Srikakulam District only.

Group-B (Vocational)

- 1. Achukatlavandlu in the Districts of Visakhapatnam and Guntur confined to Hindus only as amended vide G.O. Ms. No. 8, BCW(C2) Dept., Dt. 29.03.2000
- 2. Aryakshatriya, Chittari, Giniyar, Chitrakara, Nakshas (Muchi Telugu Speaking deleted vide G.O. Ms. No. 31, BCW (M1) Dept., 11.06.1996)
- 3. Devanga
- 4. Goud (Ediga) Gouda (Gamella) Kalalee, Goundla, Settibalija of Vishaphapatnam, East Godavari, West Godavari and Krishna Districts and Srisayana (Segidi) (amended vide G.O. Ms. No. 16, BCW (A1) Dept., dt. 19.06.1997
- 5. Dudekula, Laddaf, Pinjari or Noorbash
- 6. Gandla, Telikula, Devatilakula (Amended vide G.O. Ms. No. 13, BCW(A1) Dept., dt. 20.05.1997)
- 7. Jandro
- 8. Kummara or Kulala, Salivahana (Salivahana added vide G.O. Ms. No. 28, BCW(M1) Dept., 24.06.1995)
- 9. Karikalabhakthulu, Kaikolan or Kaikala (Sengundam or Sengunther)
- 10. Karnabhakthulu
- 11. Kuruba or Kuruma
- 12. Nagavaddilu
- 13. Neelakanthi
- 14. Patkar (Khatri)
- 15. Perika (Perikabalija, Puragirikshatriya)
- 16. Nessi or Kurni
- 17. Padmasali (Sali, Salivan, Pattusali, Senapathulu, Thogata Sali)
- 18. Srisayana ((**sagidi**)- deleted and added to Sl.No. 4 of Group-B)
- 19. Swakulasali
- 20. Thogata, Thogati or Thogataveerakshtriya
- 21. Viswabrahmin, Viswakarma (Ausula or Kamsali, Kammari, Kanchari Vadla or Vadra or Vadrangi and Silpis) (Viswakarma added vide G.O. Ms. No. 59 BCW(M1) Dept., Dt. 06.12.1995)

- 22. Kunchiti, Vakkaliga, Vakkaligara, Kunchitiga of Anantapur Dist. Only vide G.O. Ms.No. 10 BCW(C-2) Dept., Dt. 9-04-2008
- 23. Lodh, Lodhi, Lodha of Hyderabad, Rangareddy, Khammam and Adilabad Districts only. Included in Vide G.O.MS.No. 22 BC W (C2) Dept., Dt. 4/07/08
- 24. Bondili (included in vide G.O.Ms. No. 42, B.C.W(C2) Dept., Dt.07/08/2008)
- 25. Are Marathi, Maratha(Non-Brahmins), Arakalies and Surabhi Natakalavallu. (included in vide G.O.Ms. No. 40, B.C.W(C2) Dept., Dt.07/08/2008)
- 26. Neeli (included in vide G.O.Ms. No. 43, B.C.W(C2) Dept., Dt.07/08/2008).
- 27. Budubunjala/Bhunjwa/Bhadbhunja, included vide G.O.Ms. No. 11, Backward Classes Welfare (C2) Dept., Dt. 27/05/2011. The area of operation shall be confined to Hyderabad and Ranga Reddy District only.
- 28. Gudia/Gudiya, included vide G.O.Ms. No. 14, Backward Classes Welfare (C2) Dept., Dt. 27/05/2011. The area of operation shall be confined to Srikakulam, Vizianagaram and Vishakhapatnam, district only.

GROUP - C

Scheduled Castes converts to Christianity and their progeny

(Substituted in G.O.Ms.No.159, G.A.(Ser.D) Dept., dt. 02/04/1981)

GROUP - D (Other Classes)

- 1. Agaru
- 2. Are-Katika, Katika, Are-Suryavamsi (Are-Suryavamsi added vide G.O. Ms. No. 39, B.C. W(C2) Dept., Dt. 7/08/08)
- 3. Atagara
- 4. Bhatraju
- 5. Chippolu (Mera)
- 6. Gavara
- 7. Godaba
- 8. Hatkar
- 9. Jakkala
- 10. Jingar
- 11. Kandra
- 12. Kosthi
- 13. Kachi
- 14. Surya Balija, (Kalavanthulu) Ganika (amended vide G.O.Ms. No. 20, BCW(P2) Dept., Dt. 19.07.1994)
- 15. Krishanabalija (Dasari, Bukka)
- 16. Koppulavelama
- 17. Mathura
- 18. Mali (Bare, Barai, Marar and Tamboli of all Districts of Telangana Region added as synonyms vide G.O. Ms. No. 3, BCW(C2) Dept., Dt. 09.01.2004 and G.O. Ms. No. 45, B.C.W(C2) Dept., Dt.07/08/2008)
- 19. Mudiraj / Mutrasi / Tenugollu.
- 20. Munnurukapu (Telangana)
- 21. Nagavamsam (Nagavamsa) vide G.O.Ms.No. 53, BC Welfare Dept., dated:19/09/1996
- 22. Nelli(deleted vide G.O.Ms. No. 43, B.C.W(C2) Dept., Dt.07/08/2008)
- 23. Polinativelmas of Srikakulam and Visakhapatnam districts
- 24. deleted vide G.O. Ms.No. 16 Backward Classes Welfare (C2) Dept., dt. 19/02/2009
- 25. Passi
- 26. Rangrez or Bhavasarakshtriya
- 27. Sadhuchetty
- 28. Satani (Chattadasrivaishnava)
- 29. Tammali (Non-Brahmins) (Shudra Caste) whose traditional occupation is playing musical instruments, vending of flowers and giving assistance in temple service but not Shivarchakars. Included vide G.O. Ms. No. 7, Backward Classes Welfare (C2) Dept., Dt. 19/02/2011).
- 30. Turupukapus or Gajula kapus {... the words "of Srikakulkam, Vizianagaram and Vishakapatnam Districts" were deleted vide G.O.Ms.No. 62, Backward Classes Welfare (C2) Dept., dt. 20/12/2008

- and G.O. Ms.No. 19 Backward Classes Welfare (C2) Dept., dt. 19/02/2009} who are subject to Social customs or divorce and remarriage among their women (G.O. Ms. No. 65, E&SW, dt. 18.02.1994)
- 31. Uppara or Sagara
- 32. Vanjara (Vanjari)
- 33. Yadava (Golla)
- 34. Are, Arevallu and Arollu of Telangana District (Included vide G.O.Ms.No. 11, Backward Classes Welfare (C-2) Department, dt. 13/5/2003 and G.O.Ms. No. 41, B.C.W(C2) Dept., Dt.07/08/2008)
- 35. Sadara, Sadaru of Anantapur Dist. Only vide G.O.Ms.No. 11 BCW (C-2) Dept., Dt. 9-04-2008
- 36. Arava of Srikakulam District only. Included in vide G.O. MS. No. 24 BC W (C2) Dept., Dt. 4/07/08
- 37. Ayyaraka, of Srikakulam, Vizianagaram, Visakhapatnam, East Godavari, West Godavari, Krishna, Guntur, Khammam and Warangal Districts only. Included in vide G.O. MS. No. 25 BC W (C2) Dept., Dt. 4/07/08
- 38. Nagaralu of Srikakulam, Vizianagaram, Visakhapatnam, Krishna, Hyderabad and Rangareddy Districts only. Included in vide G.O. MS. No. 27 BC W (C2) Dept., Dt. 4/07/08
- 39. Aghamudian, Aghamudiar, Agamudivellalar and Agamudimudaliar including Thuluva Vellalas of Chittoor, Nellore, Kurnool, Anantapur, Hyderabad and Rangareddy Districts only. Included in vide G.O. MS. No. 20 BC W (C2) Dept., Dt. 4/07/08
- Beri Vysya, Beri Chetty of Chittoor, Nellore and Krishna Districts only.
 Included in vide
 G.O. MS. No. 21 BC W (C2) Dept., Dt. 4/07/08
- 41. Atirasa included vide G.O. Ms.No. 5 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to East Godavari and West Godavari Districts only.
- 42. Sondi / Sundi included vide G.O. Ms.No. 11 Backward Classes Welfare (C2) Dept., dt. 19/02/2009.
- 43. Varala included vide G.O. Ms.No. 12 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to Telangana region only.
- 44. Sistakaranam included vide G.O. Ms.No. 13 Backward Classes Welfare (C2) Dept., dt. 19/02/2009.
- 45. Lakkamari Kapu included vide G.O. Ms.No. 14 Backward Classes Welfare (C2) Dept., dt. 19/02/2009. The area of operation shall be confined to Telangana region only.
- 46. Veerashaiva Lingayat/Lingabalija, included vide G.O. Ms.No. 22 Backward Classes Welfare (C2) Dept., dt. 28/02/2009.
- 47. Kurmi, included vide G.O.Ms. No. 12, Backward Classes Welfare (C2) Dept., Dt. 27/05/2011. The area of operation shall be confined to Telangana Region and also Krishna District only.
- 48. Kalinga Komati / Kalinga Vysya vide G.O. Ms. No.10 Backward classes Welfare(c) Department Dated.24.9.2014. The area of operation shall be confined to Srikakulam, Vizianagaram and Visakhapatnam districts only.

GROUP - E

(Socially and Educationally Backward Classes of Muslims)

- 1. Achchukattalavandlu, Singali, Singamvallu, Achchupanivallu, Achchukattuvaru, Achukatlavandlu.
- 2. Attar Saibuli, Attarollu
- 3. Dhobi Muslim/ Muslim Dhobi/ Dhobi Musalman, Turka Chakla or Turka Sakala, Turaka Chakali, Tulukka Vannan, Tskalas or Chakalas, Muslim Rajakas.
- 4. Faqir, Fhakir Budbudki, Ghanti, Fhakir, Ghanta Fhakirlu, Turaka Budbudki, Derves, Fakeer
- 5. Garadi Muslim, Garadi Saibulu, Pamulavallu, Kani-Kattuvallu, Garadollu, Garadiga.
- 6. Gosangi Muslim, Phakeer Sayebulu
- 7. Guddi Eluguvallu, Elugu Bantuvallu, Musalman Keelu Gurralavallu
- 8. Hajam, Nai, Nai Muslim, Navid
- 9. Labbi, Labbai, Labbon, Labba

- 10. Pakeerla, Borewale, Deraphakirlu, Bonthala
- 11. Kureshi/ Khureshi, Khasab, Marati Khasab, Muslim Katika, Khatik Muslim
- 12. Shaik/ Sheikh
- 13. Siddi, Yaba, Habshi, Jasi
- 14. Turaka Kasha, Kakkukotte Zinka Saibulu, chakkitakanevale, Terugadu Gontalavaru, Thirugatiganta, Rollaku Kakku Kottevaru, Pattar Phodulu, Chakketakare, Thuraka Kasha
- 15. Other Muslim groups excluding Syed, Saiyed, Sayyad, Mushaik; Mughal, Moghal; Pathans; Irani; Arab; Bohara, Bohra; Shia Imami Ismaili, Khoja; Cutchi-Memon; Jamayat; Navayat; and all the synonyms and sub-groups of the excluded groups; and except those who have been already included in the State List of Backward Classes.
- N.B.: 1. The above list is for information and subject to confirmation with reference to G.O. Ms. No. 58, SW(J) Department, dated 12/05/1997 and time to time orders.
 - 2. On account of any reason whatsoever in case of any doubt/ dispute arising in the matter of community status (SC/ST/BC/OC) of any candidate, subject to satisfaction with regard to relevant rules and regulations in force the decision of the Commission shall be final in all such cases.
