ANDHRA PRADESH PUBLIC SERVICE COMMISSION: HYDERABAD SUPPLEMENTAL NOTIFICATION NO. 41/2011, Dt. 29/12/2011 TO NOTIFICATOIN NO.

31/2011, Dt. 27/12/2011

ASSISTANT EXECUTIVE ENGINEERS IN VARIOUS ENGINEERING SERVICES (GENERAL RECRUITMENT)

<u> PARA – 1:</u>

Recruitment applications are invited On-line through the proforma Application to be made available on WEBSITE (<u>www.apspsc.gov.in</u>) from <u>24/04/2012</u> to <u>23/05/2012</u> (Note: <u>21/05/2012</u> is the last date for payment of fee) for recruitment to the post of Assistant Executive Engineers in various Engineering Services.

The desirous eligible Candidates may apply ON-LINE by satisfying themselves with the terms and conditions of this recruitment. The details are as follows:-

Post Code	Name of the Post	No. of Vacancies	Age as on 01/07/2011 Min. Max.	Scale of Pay Rs.
01	Assistant Executive Engineers (Civil) in I & CAD Engineering Service.	1170		
02	Assistant Executive Engineers (Mechanical) in I & CAD Engineering Service.	130		
03	Assistant Executive Engineers (Civil) in R & B Engineering Service.	374		
04	Assistant Executive Engineers (Electrical) in R & B Engineering Service.	24	18-36*	-/0
05	Assistant Executive Engineers in Panchayat Raj in Civil / Mechanical Branches Engineering Service.	214		16,150 – 42,590/-
06	Assistant Executive Engineers in Tribal Welfare Engineering Service in Civil / Mechanical Engineering Branch	14		16,150
**07	Assistant Executive Engineers (Civil) in RWS & S Engineering Service	536		Rs.
**08	Assistant Executive Engineers (Civil / Mechanical)in Public Health and Municipal Engineering Service	94	18-36*	
**09	Senior Architectural Assistant (AEE CADRE) Architectural Engineering Branch in R & B Engineering Service.	08		
	Grand Total	2564	$1 CA(Sor A) \Gamma$	

*Corrigendum, Dated:- 03/01/2012 in terms of G.O. Ms. No. 1, GA(Ser.A), Dept., Dt. 02/01/2012.

** Pc. No. 07, 08 & 09 has been added, as per orders of Suppl. Notifn. No. 41/2011, Dt. 29/12/2011

(The details of vacancies viz., Community, Zone, State-Wide and Gender wise (General / Women) may be seen at Annexure-I)

NOTE:

- 1. THE APPLICANTS ARE REQUIRED TO GO THROUGH THE USER GUIDE AND DECIDE THEMSELVES AS TO THEIR ELIGIBILITY FOR THIS RECRUITMENT CAREFULLY BEFORE APPLYING AND ENTER THE PARTICULARS COMPLETELY ONLINE. ALL CANDIDATES HAVE TO PAY **RS. 100/- (RUPEES ONE HUNDRED ONLY)** TOWARDS APPLICATION PROCESSING FEE AND ALL THOSE WHO ARE NOT EXEMPTED FROM PAYMENT OF FEE HAVE ALSO TO PAY **RS. 120/- (RUPEES ONE HUNDRED AND TWENTY ONLY)** TOWARDS EXAMINATION FEE,
- 2. APPLICANT MUST COMPULSORILY FILL-UP ALL RELEVANT COLUMNS OF APPLICATION AND SUBMIT APPLICATION THROUGH WEBSITE ONLY. THE PARTICULARS MADE AVAILABLE IN THE WEBSITE SHALL BE PROCESSED THROUGH COMPUTER AND THE ELIGIBILITY DECIDED IN TERMS OF NOTIFICATION AND CONFIRMED ACCORDINGLY.
- 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 DISCREPANCY.

- 4. APPLICANTS MUST COMPULSORILY UPLOAD HIS/HER OWN SCANNED PHOTO AND SIGNATURE THROUGH J.P.G FORMAT.
- 5. THE APPLICANTS SHOULD NOT FURNISH ANY PARTICULARS THAT ARE FALSE, TAMPERED, FABRICATED OR SUPPRESS ANY MATERIAL INFORMATION WHILE MAKING AN APPLICATION THROUGH WEBSITE.
- 6. <u>IMPORTANT</u>:- HAND WRITTEN/TYPED/PHOTOSTAT COPIES/PRINTED APPLICATION FORM WILL NOT BE ENTERTAINED.
- 7. ALL THE ESSENTIAL CERTIFICATES ISSUED BY THE COMPETENT AUTHORITY SHALL COMPULSORILY BE KEPT WITH THE APPLICANTS TO PRODUCE AS AND WHEN REQUIRED, ON THE DAY OF VERIFICATION DATE ITSELF FOR VERIFICATION. IF CANDIDATES FAIL TO PRODUCE THE SAME, THE CANDIDATURE IS REJECTED / DISQUALIFIED WITHOUT ANY FURTHER CORRESPONDENCE.

The following blank formats (Proforma) are available in the Commission's Website (<u>www.apspsc.gov.in</u>) The candidates can use, if required.

- i). Community, Nativity and Date of Birth Certificate
- ii). Declaration by the Un-Employed
- iii). School Study Certificate
- iv). Certificate of Residence
- v). a) Medical Certificate for the Blind
 - b) Certificate of Hearing Disability and Hearing Assessment
- c) Medical Certificate in respect of Orthopedically Handicapped Candidates vi). Creamy Layer Certificate

IMPORTANT NOTE: Distribution of vacancies among roster points is subject to variation and confirmation from the Unit Officer/ Appointing authority.

NOTE ON IMPORTANT LEGAL PROVISIONS GOVERNING THE RECRUITMENT PROCESS:

- <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 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.
- The Recruitment will be processed as per this Notification and also 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. 32, I&CAD (Services. IX) Dept., dt. 12/04/2010, G.O. Ms. No. 103 T,R&B (S.II), dt. 22/05/1996, G.O.Ms.No. 230, TR&B(Ser.II) Department, dated 02/11/2005, G.O.Ms.No. 171, TR & B (Ser.II) Department, dated 18/09/2006 and G.O.Ms.No. 325, TR & B (Ser.II) Department, dated 24/11/2007, G.O. Ms. No. 15, PR & RD (Estt.III) Dept., Dt. 08/01/1999, G.O. Ms. No. 67, Social Welfare(V) Dt. 12/04/1994, G.O. Ms. No. 219, PR & RD (Estt-II), Dt. 11/06/2008, G.O. Ms. No. 75 PR&RD (Estt-III) Dept., Dt. 06/04/2011, G.O. Ms. No. 168, Municipal Administration, Dt. 20/02/1965, G.O. Ms. No. 103, TR&B (Estt-III), Dt. 22/05/1996, G.O. Ms. No. 230 TR&B Dept., Dt. 02/11/2005, G.O. Ms. No. 175 TR&B Dept., Dt. 18/09/2006 and as per Government orders issued from time to time, and other related G.Os, Rules etc. applicable in this regard.
- 3. <u>Rules</u>: All are informed that the various conditions and criterion prescribed herein are governed by the General Rules of 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 cited as in force.
- 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 maintain secrecy and confidentiality so as to ensure that the principle of merit is scrupulously followed. 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.

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- 5. <u>Zonal/Local</u>: In terms of Para 8 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, and other orders/instructions issued by the Government in this regard 60% of posts are to be filled by local cadre candidates and remaining 40% of posts are open for which local and non-local are to be considered on the basis of combined merit list. This clause is applicable for all post codes except Pc. No. 04 & Pc. No. 09 as these vacancies cover under GSR 526-E of G.O. Ms. No. 675, Dated: 20/10/1975. The Electrical establishment has been declared as special establishment. Hence no zonal regulation is applicable to these posts as per Para-8 of above said G.O. Selection is based on the Open Competition as per ranking. Pc. No. 04 and 09 are State Level posts.
- 6. 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, their Head of Office/ Department, that they have applied for this recruitment.
- 7. The Commission is also empowered to invoke the penal provisions of the A.P. Public Examinations (Prevention of Malpractices and Unfair means) Act 25/97 for matters connected therewith or incidental thereto in respect of this Notification.
- 8. <u>Caste & Community:</u> 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 General Rules for 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. <u>BCs, SCs & STs belonging to other States are not entitled for reservation, Candidates belonging to other States shall pay the prescribed fee of Rs. 120/- (One hundred and Twenty only) through Challan and upload as indicated at Para-4. Otherwise such applications will not be considered and no correspondence on this will be entertained.</u>
- 9. Reservation and eligibility in terms of General Rule 22 & 22 (A) of A.P. State and Subordinate Service Rules are applicable.
- 10. Reservation to Disabled persons is subject to their eligibility to any of the above category of posts and shall be subject to Special Rules/Adhoc Rules governing the posts. The required extent of deformity and the genuineness of the Medical Certificate and in the case of ambiguity or doubt, the same shall be referred to the Appellate Medical Boards as per the instructions of the Government.
- 11. The Reservation to Women will apply as per General Rules and/or special rules.
- 12. Reservation to BC-E group will be subject to the adjudications of the litigation before the Honorable Courts and orders from the Government.
- 13. Government have issued orders in G.O. Ms. No. 3, Backward Classes Welfare(C-2) Department, dated 4/4/2006, laying down the criteria to determine Creamy Layer among Backward Classes in order to exclude from the provisions of reservations. Government of Andhra Pradesh has adopted all the criteria to determine the Creamy Layer among Backward Classes as fixed by the Government of India. In view of the Government orders, in G.O. Ms. No. 3, Backward Classes Welfare(C-2) Department, dated 4/4/2006, the candidates claiming as belong to Backward Classes have to produce a Certificate regarding their exclusion from the Creamy Layer from the competent authority (Tahasildar). Certificate excluding from Creamy Layer has to be produced at an appropriate time. B.C. Candidates whose Parent's income is less than 4.00 Lakhs per annum come under Non-Creamy Layer. In case of failure to produce the same on day of verification, the Candidature is rejected without further correspondence.
- 14. The Candidates who have obtained Degrees through Open Universities / Distance Education mode are required to have recognition by the Distance Education Council, IGNOU. Unless such Degrees had 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.

PARA-2: EDUCATIONAL QUALIFICATIONS:

Applicants must possess the qualifications from a recognized University as detailed below or equivalent thereto, subject to various specifications in the relevant service rules and as indented by the department as on the date of notification, i.e., **29/12/2011.**

Post Code	Name of the Post	Educational Qualifications
01	AEE (Civil) in I & CAD Engg. Ser	Must possess a Bachelor's Degree in Civil Engineering of a University in India established or incorporated by or under a Central Act, Provincial Act or a State Act or an Institution Recognized by the University Grants Commission / All India Council for Technical Education or an Equivalent qualification.
02	AEE (Mechanical) in I & CAD Engg. Ser.	Must possess a Bachelor's Degree in Mechanical Engineering of a University in India established or incorporated by or under a Central Act, Provincial Act or a State Act or an Institution Recognized by the University Grants Commission / All India Council for Technical Education or an Equivalent qualification.
03	AEE's (Civil) in R & B Engg. Ser.	Must possess a Bachelor's Degree in Civil Engineering of a University in India established or incorporated by or under a Central Act, Provincial Act or a State Act or an Institution Recognized by the University Grants Commission or an Equivalent qualification.
04	AEE's (Electrical) in R & B Engg. Ser.	Must possess a Bachelors Degree in Electrical Engineering of a University in India established or incorporated by or under a Central Act, Provincial Act or a State Act or an Institution Recognized by the University Grants Commission or an Equivalent qualification or a Pass in Section (A) and (B) of the Institution of Engineers in Electrical Engineering.
05	AEE's in Panchayat Raj in Civil / Mechanical Branches Engg. Ser.	Must possess a Bachelor's Degree in Civil or Mechanical Engineering of a University in India established or incorporated by or under a Central Act, Provincial Act or a State Act or an Institution Recognized by the University Grants Commission or a Pass in Section A and B of AMIE Examination conducted by Institute of Engineers in Civil or Mechanical or AMIE and B.Sc., (Engg.) of Ranchi University or an Equivalent qualification.
06	AEE's in Tribal Welfare Engg. Service in Civil / Mech. Engg. Branch	Must be a graduate in Engineering (Civil/Mechanical) from any University in Indian established or incorporated by or under Central Act, Provincial Act or a State Act or an institution recognised by the University Grants Commission or an equivalent qualification.
**07	Assistant Executive Engineers (Civil) in RWS & S Engineering Service	Must possess a Degree in Engineering (Civil) from any University in Indian established or incorporated by or under Central Act, Provincial Act or a State Act or an institution recognized by the University Grants Commission or pass in Sec. A and B of AMIE examination conducted by Institute of Engineer in Civil or an equivalent qualification.
**08	Assistant Executive Engineers (Civil / Mechanical)in Public Health and Municipal Engineering Service	Must possess a Bachelor's Degree B.E. Civil or Mechanical Engineering or B.Sc (Engineering) Degree of Benaras Hindu University or a Pass in Section 'A' and 'B' of AMIE (India) Examination as prescribed in APPH & MESS rules.
**09	Senior Architectural Assistant (AEE CADRE) Architectural Engineering Branch in R & B Engineering Service.	 i) Must possess a Bachelor's Degree in Architectural awarded by an University in India established or incorporated by or under Central Act, Provincial Act or a State Act or an institution recognized by the University Grants Commission or an equivalent qualification and must have 3 years practical experience as Architect in a firm of architects in India. OR ii) Must be a member of the Indian Institute of Architects or the Council of Architects (incorporated under the Architects Act, 1972) with 3 years practical experience. OR iii) Must possess a National Diploma in Architecture awarded by the All India Council for Technical Education or any other equivalent qualification and must have served as a practicing Architect in India or Assistant Architect in a firm of Architects in India for atleast 5 years.

PARA-3 AGE: Minimum 18 years & Maximum 36* years as on 01/07/2011.

N.B.: No person shall be eligible if less than 18 years and is more than 36* of years.

NOTE: The upper age limit prescribed above is relaxable in the following cases:

SI. No.	Category of candidates	Relaxation of age permissible
1.	Retrenched temporary employees in the State Census Department with a minimum service of 6 months.	3 Years
2.	A.P. State Government Employees (Employees of APSEB, APSRTC, Corporations, Municipalities etc. are not eligible).	5 Years based on the length of regular service.
3.	Ex-Service men	3 years & length of service rendered in the armed forces.
4.	N.C.C.(who have worked as Instructor in N.C.C.)	3 Years & length of service rendered in the N.C.C.
5.	SC/ST and BCs	5 Years
6.	Physically Handicapped persons	10 Years

EXPLANATION:

After provision of the relaxation of Age in Col. No. 3 of table above; the age shall not exceed the maximum age prescribed for the post for the candidates at SI.No. 3 & 4.

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

PARA-4: (a) FEE: (Remittance of Fee) Each applicant must pay Rs. 100/- (RUPEES ONE HUNDRED ONLY) towards Application Processing Fee and Examination Fee RS.120/- (RUPEES ONE HUNDRED AND TWENTY ONLY) (if Candidates are not exempted from payment of Fee). Payment of Rs. 100/- (RUPEES ONE HUNDRED ONLY) towards application processing fee is compulsory for all Applicants.

b) Mode of Payment of Fee:

- I Step:- The Candidate has to logon to the WEBSITE (<u>www.apspsc.gov.in</u>) and enter his/her Basic Personal Details like Name, Father's Name, Date of Birth, and Community.
- II Step:- Immediately on entering the above details the Applicant will get (downloadable)-Challan Form to pay the Fee at AP Online centers /State Bank of India.
- III Step:- The Applicant should pay the prescribed Fee in any one of the A.P. Online centers / State Bank of India and obtain Fee paid challan with Journal Number in the first instance.
- IV Step:- **On the next working day** after payment of Fee the Applicant should again visit WEBSITE and enter the Journal Number to get the format of Application. The applicant has to invariably fill all the columns in the Application and should submit ON-Line.

NOTE ON EXEMPTIONS: The following category of candidates are exempted from payment of fee:

- a) SC, ST, BC, PH & Ex-Service Men.
- b) Families having Household Supply White Card issued by Civil Supplies Department, A.P. Government. (Residents of Andhra Pradesh)
- c) Un employed youth in the age group of 18 to 36* years as per G.O.Ms.No. 439, G.A.(Ser.A) Dept., dated: 18/10/1996 should submit declaration at an appropriate time to the Commission.
- d) Applicants belonging to the categories mentioned above (except Physically Handicapped Persons & Ex-Service Men) hailing from other States are not entitled for exemption from payment of fee and not entitled for claiming any kind of reservation.

PARA-5: PROCEDURE OF SELECTION:

THE SELECTION OF CANDIDATES FOR APPOINTMENT TO THE POSTS WILL BE MADE BY WRITTEN EXAMINATION (OBJECTIVE TYPE) FOR ELIGIBLE CANDIDATES.

THE FINAL SELECTION OF THESE POSTS WILL BE BASED ON THE WRITTEN EXAMINATION.

1. The minimum qualifying marks for selection are OCs 40%, BCs 35% SCs, STs and PHs 30% or as per rules. The minimum qualifying marks are relaxable in the case of SC/ST/BC/PH on the discretion of the Commission.

2. The candidates will be selected and allotted to Service/ Department as per their rank in the merit list and as per zonal preference for allotment of candidates against vacancies and for the vacancies available.

N.B.: Mere securing minimum qualifying marks does not vest any right in a candidate for being considered for selection.

3. The appearance in all the papers at the Written Examination as per rules is compulsory. Absence in any of the papers will automatically render his candidature as disqualified.

4. Candidates have to produce Original documents and other particulars **on the day of verification date itself** for verification as and when required and called for. If **candidate fails to produce the certificates if any one, and** the particulars furnished in the Application do not tally with the Original documents produced by the candidate, the candidature will be rejected/**disqualified without any further correspondence**. As candidature for the recruitment is processed through Computer/Electronic devices based on the particulars furnished in the Application Form, the candidate is advised to fill in all the relevant particulars carefully.

5. While the Commission calls for preference of candidates in respect of posts, 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 enjoyed under Article 315 and 320 of the Constitution of India. Therefore, the Commission has the power to assigning a successful candidate to any of the notified posts for which he is considered by them to be qualified and eligible, subject to fulfilling the selection criterion. Mere claim of preference for any Zone for allotment against vacancy does not confer a right to selection for that Zone in particular or any Zone in general.

6. 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 free from any bodily defect or infirmity.

PARA-6: RESERVATION TO LOCAL CANDIDATES:

For Pc. No. 04 & Pc. No. 09:- Reservation for local candidates is not applicable, as the post is State Cadre.

For Pc. No. 01 to 03 & 05 to 08 posts:- Reservation to the Local candidates is applicable as provided in the Rules and as amended from time to time as in force on the date of notification. The candidates claiming reservation as Local candidates should obtain the required Study certificates (from IV Class to X Class or SSC) OR Residence Certificate in the Proforma only for those candidates who have not studied in any Educational Institutions as the case may be. The relevant certificates may be got ready with authorized signature and kept with the candidates to produce as and when required.

DEFINITION OF LOCAL CANDIDATE:

(A) (i)"LOCAL CANDIDATE" means a candidate for direct recruitment to any post in relation to that Local areas where he/she has studied in Educational Institution(s) for not less than four consecutive academic years prior to and including the year in which he/she appeared for S.S.C or its equivalent examination. If however, he/she has not studied in any educational institution during the above four years period, it is enough if he/she has resided in that area which is claimed as his/her local area during the above said period.

(ii) In case Candidate does not fall within the scope of above then, if he/she has studied for a period of not less than seven years prior to and inclusive of the year in which he/she has studied SSC or its equivalent, he/she will be regarded has local candidate on the basis of the maximum period out of the said period of seven years AND where the period of his/her study in two or more local areas or equal such local area where he/she has studied last in such equal periods will be taken for determining the local candidature. Similarly, if he/she has not studied during the above said period in any Educational Institution(s) the place of residence during the above period will be taken into consideration and local candidature determined with reference to the maximum period of residence or in the case of equal period where he/she has resided last in such equal periods.

(iii) If the claim for local candidature is based on study, the candidate is required to produce a certificate from the Educational Institution(s) where he/she has studied during the said 4/7-year period. If, however, it is based on residence, a certificate should be obtained from an officer of the Revenue Department not below the rank of a Mandal Revenue Officer in independent charge of a Mandal.

(iv) If, however, a candidate has resided in more than one Mandal during the relevant four/seven years period but within the same District or Zone as the case may be separate certificates from the Mandal Revenue Officers exercising jurisdiction have to be obtained in respect of different areas.

NOTE:

(A) Single certificate, whether of study or residence would suffice for enabling the candidate to apply as a "<u>LOCAL CANDIDATE</u>".

- (B) 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 WITHOUT STUDYING SSC/ MATRICULATION OR EQUIVALENT IN EDUCATIONAL INSTITUTIONS, HAVE TO SUBMIT RESIDENCE CERTIFICATE ONLY. EDUCATIONAL INSTITUTIONS MEANS A RECOGNIZED INSTITUTION BY THE GOVERNMENT/UNIVERSITY/COMPETENT AUTHORITY.
- (C) Candidates are advised to refer provisions of the PRESIDENTIAL ORDER 1975 in this regard
- (D) Each of the following Zones comprises the Districts mentioned against each Zone.

Zones:

- 1. Srikakulam, Visakhapatnam and Vizianagaram. (SKM, VSP, VZM)
- 2. East Godavari, West Godavari and Krishna. (EG, WG, KST)
- 3. Guntur, Prakasam and Nellore. (GNT, PKM, NLR)
- 4. Chittoor, Cuddapah, Anantapur and Kurnool. (CTR, CDP, ATP, KNL)
- 5. Adilabad, Karimnagar, Warangal and Khammam. (ADB, KRMN, WGL, KMM)
- 6. Hyderabad, Ranga Reddy, Nizamabad, Mahaboobnagar, Medak and Nalgonda. (HYD, RRD, NZB, MBNR, MDK, NLG)
- City Cadre: City of Hyderabad consists of Hyderabad Division, Secunderabad Division of Municipal Corporation of Hyderabad, Secunderabad Contonment area, O.U.Campus, Fatehnagar, Bowenpally, Macha Bolarum, Malkajgiri, Uppal Khalsa, Alwal, Balanagar, Moosapet, Kukatpally Panchayat Areas and Zamistanpur and Lallaguda villages. (HYD)
- NB: Where City Cadre is not organized separately Candidates belonging to City Cadre City of Hyderabad will be considered under Zone-VI

PARA-7: SCHEME OF EXAMINATION:- The Scheme & Syllabus for the examination has been shown in Annexure-II. For the purpose of writing paper-III the candidate has to choose the branch of Engineering related to the subject of study in the Degree.

PARA-8: HOW TO APPLY:

- A) HOW TO UPLOAD THE APPLICATION FORM:
- i) The Applicants have to read the User Guide for Online Submission of Applications and then proceed further.
- I Step: The Candidate has to logon to the WEBSITE (<u>www.apspsc.gov.in</u>) and enter his/her Basic Personal Details like Name, Father's Name, Date of Birth, and Community.
- II Step: Immediately on entering the above details the Applicant will get (downloadable)- Challan Form to pay the Fee at AP Online centers /State Bank of India.
- III Step: The Applicant should pay the prescribed Fee in any one of the A.P. Online centers / State Bank of India and obtain Fee paid challan with Journal Number in the first instance.
- IV Step: **On the next working day** after payment of Fee the Applicant should again visit WEBSITE and enter the Journal Number to get and fill the format of Application and should submit ON-LINE.
- V Step: Affix your recent Colour Passport Size Photograph on a White Paper and then sign below the photograph with Black Pen. Scan the above Photo and Signature and Upload in the appropriate space provided (JPG Format) in Application Form.
- VI Step: The applicants have to invariably fill all the relevant columns in the Application and should submit ON-LINE.
 - ii) <u>Hand written/ Typed/ Photostat copies/ outside printed Application Form will not</u> <u>be accepted and liable for rejection</u>.
 - iii) Only applicants willing to serve anywhere in the Andhra Pradesh should apply.
 - iv) For any problems related to Online submission and downloading of Hall-Tickets please contact 040-23557455 ((Call Time: 9.30 A.M to 1.00 P.M & 1.30 P.M to 5.30 P.M) or mail to **appschelpdesk@gmail.com**.

NOTE:

- 1. The Commission is not responsible, for any discrepancy in submitting through Online. The applicants are therefore, advised to strictly follow the instructions and User guide in their own interest.
- 2. The particulars furnished by the applicant in the Application Form will be taken as final, and data entry processed, based on these particulars only by Computer. Candidates should, therefore, be very careful in Uploading / Submitting the Application Form Online.
- 3. 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 THROUGH THE FINAL STAGE OF RECRUITMENT PROCESS OR EVEN AT A LATER STAGE.

- 4. 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.
- 5. The candidates should carefully decide about the choice for CENTRE for the examination, which is taken as final. If any candidate appears at a centre/ Examination venue other than one allotted by the Commission, the answer sheets of such candidates shall not be valued and liable for invalidation.
- 6. The Commission reserves the right to create centre(s) for examination and also to call the Candidates for the test at any other centre.

PARA-9: CENTRES FOR THE WRITTEN EXAMINATION:

- 1. The Written Examination will be held at the following Five Centres:
 - 1- HYDERABAD
- 2- VISAKHAPATNAM

3- VIJAYAWADA

- 4- TIRUPATI 5- WARANGAL.
- 2. Applicants should choose only one of the above centres. Centre once chosen shall be final. The Commission however reserves the right to allot candidates to any centre other than centre chosen by the applicant or abolish a centre and/or to create a new centre for administrative reasons.
- 3. The Written Examination is likely to be held from <u>01/07/2012</u>.

PARA-10: INSTRUCTIONS TO CANDIDATES:

- 1) The candidates must note that his/her admission to the examination is strictly provisional. The mere fact that an Admission has been issued to him/her 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 the 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.
- 2) The candidates should go through the instructions given on the cover page of test booklet and carefully write his/her Register 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.
- 3) Since the answer sheets are to be scanned (valued) with Optical Mark Scanner system, the candidates have to USE BALL POINT PEN (BLUE/BLACK) ONLY FOR MARKING THE ANSWERS. The candidates will be supplied OMR Sheet consists 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/Black and smooth writing pad) to fill up relevant columns on the Answer Sheet. The candidate must ensure encoding the Register Number, Subject/Subject Code, Booklet Series, Name of the Examination Centre, Signature of the Candidate and Invigilator, etc., on the O.M.R. Answer sheet correctly, failing which the Answer sheet will be rejected and will not be valued. Use of whitener on OMR Sheet will lead to disqualification.
- 4) The OMR Sheet is to bubble only by Ball Point Pen (Blue/Black). Bubbling by Pencil / Ink Pen / Gel Pen is not permitted in this examination.
- 5) The candidates should satisfy the Invigilator of his identity with reference to the signature and photographs available on the Nominal Rolls and Hall Ticket.
- 6) The candidates should take their seats 20 minutes before the commencement of the examination and are not to be allowed after 10 minutes of the scheduled time. They should not leave the examination hall till expiry of fulltime. The candidates are allowed to use the calculators in the examination hall (not programmable calculators). Loaning and interchanging of articles among the candidates is not permitted in the examination hall. Cell phones and Pagers are not allowed in the examination hall.

7) The candidates are expected to behave in orderly and disciplined manner while writing the examination. If any candidate takes away Answer Sheet, the candidature will be rejected and in case of impersonation/ disorder/ rowdy behaviour during Written Examination, necessary F.I.R. for this incident will be lodged with concerned Police Station, apart from disqualifying appointment in future.

Merit is the only criteria that decides the selections. Candidates trying to use unfair means shall be disqualified from the selection. No correspondence whatsoever will be entertained from the candidates.

- 8) The Commission would be analyzing the responses of a candidate with other appeared candidates to detect patterns of similarity. If it is suspected that the responses have been shared and the scores obtained are not genuine/ valid, the Commission reserves the right to cancel his/ her candidature and to invalidate the Answer Sheet.
- 9) Wherever Written Examination is held only those candidates who are totally blind and candidate whose writing speed is affected by CEREBRAL PALSY, can use scribe at the Written Examination. In all such cases where a scribe is used, the following rules will apply. (a)The scribe should be from an academic discipline other than that of the candidate and the academic qualification of the scribe should be one grade lower than the stipulated eligibility criteria.

(b)The candidate as well as the scribe will have to give a suitable undertaking confirming the rules applicable

10) If the candidate noticed any discrepancy printed on Hall ticket as to community, date of birth etc., they may immediately bring to the notice of Commission's officials/Chief Superintendent in the examination centre and necessary corrections be made in the Nominal Roll, in the Examination Hall against his/her Hall Ticket Number for being verified by the Commission's Office.

PARA-11:DEBARMENT:

- a) 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 furnishing in-correct information or making false declaration regarding his/her eligibility at any stage or suppressing any information is liable TO BE DEBARRED FOR FIVE YEARS FROM APPEARING FOR ANY OF THE EXAMINATIONS CONDUCTED BY THE COMMISSION, and summarily rejection of their candidature for this recruitment.
- b) 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.
- c) 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.
- d) Any candidate is or has been found impersonating or procuring impersonation by any person 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, will be liable to be debarred permanently from any exam or selection held by the Service Commission's in the country.
- e) <u>MEMORANDUM OF MARKS</u>: Memorandum of Marks is issued on payment of Rs.25/-(Rupees twenty five only) through crossed Indian Postal Order only drawn in favour of the Secretary, A.P. Public Service Commission, Hyderabad. Request for Memorandum of Marks from candidates, will be entertained within two months from the date of publication of the selections. Such a request must necessarily be accompanied by a Xerox copy of the Hall-ticket. Request for revaluation or recounting will not be under taken under any circumstances. Invalid, disqualified, ineligible candidates will not be issued any Memorandum of Marks and fees paid by such candidates, if any, will be forfeited to Government account, without any correspondence in this regard.

If any candidate fails to mark the Booklet Series, Roll Number etc., in the OMR Answer Sheet, the Commission reserves the right to invalidate such Answer Sheets as Answer Sheets are valued by Optical Mark Scanner. In case of rejection/ invalidation due to omission on the part of the candidate, the decision of the Commission is final and such request for Memorandum of Marks in such cases will be intimated accordingly. No request for reconsideration of such rejected/invalidated cases will be entertained under any circumstances whatsoever.

PARA-12: 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 regarding time and conditions laid down in the notification for conducting the various stages up to selection, 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.

HYDERABAD, DATE: 29/12/2011 Sd/-SECRETARY

ANNEXURE – I

SUPPLEMENTAL NOTIFICATION NO. 41/2011, Dt. 29/12/2011 TO NOTIFICATOIN NO.

<u>31/2011, Dt. 27/12/2011</u> (GENERAL RECRUITMENT)

BREAKUP OF PROVISIONAL VACANCIES FOR THE POST OF ASSISTANT EXECUTIVE ENGINEERS IN VARIOUS ENGINEERING SERVICES

PC. No. 01: Assistant Executive Engineers (Civil) in I & CAD Engineering Service.

Zone	0	C	BC	C-A	BC	с-В	BC	C-C	BC	C-D	BC	С-Е	S	С	S	т	*F	РΗ	То	tal	Grand
Zone	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
I	37	19	6	3	7	5	1	—	5	2	3	1	11	6	4	3	2	2	76	41	117
II	40	20	5	3	7	6	1	1	6	3	4	2	14	6	4	3	2	2	83	46	129
III	51	26	9	3	11	6	_	1	8	3	5	1	16	8	8	3	3	2	111	53	164
IV	79	41	14	5	16	9	1	1	13	6	8	3	25	13	10	5	6	2	172	85	257
V	79	41	12	5	16	11	2	1	12	5	7	3	27	13	11	5	4	3	170	87	257
VI	76	40	12	5	15	9	1	1	13	5	8	2	25	12	10	5	5	2	165	81	246
Total:	362	187	58	24	72	46	6	5	57	24	35	12	118	58	47	24	22	13	777	393	1170

*Pl	H= F	Phys	ical	ly H	and	icap	ped vaca	ncie	s in	det	aileo	1 .				
	ZONES OH HH VH ZONES OH HH VH															
ZUNES	G	G W G W G W ZONES G W G W G W														
I	1	G W G W ZONES G W														
II	1	Ι	Ι	1	1	1	V	1	1	1	1	2	1			
	1	1	1	1	1	_	VI	2	1	1	1	2	_			

PC. No. 02: Assistant Executive Engineers (Mechanical) in I & CAD Engineering Service

Zone	0	С	BC	:-A	BC	с-в	BC	C-C	BC	C-D	BC	С-Е	S	С	S	бТ	*F	РН	То	tal	Grand
Zone	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
I	4	2	1	-	-	1	1	—	-	1	_	1	1	1	-	-	-	-	7	6	13
II	4	2	1	-	—	1	1	—	—	1	—	1	2	—	-	1	-	-	8	6	14
III	5	3	2	—	1	-	1	—	-	1	—	1	2	1	1	—	-	—	12	6	18
IV	9	6	2	-	2	1	1	—	—	1	—	1	2	1	2	-	1	-	19	10	29
V	9	5	2	-	2	-	Ι	—	2	1	—	1	3	1	2	-	1	-	21	8	29
VI	8	6	2	—	2	-	1	—	-	1	-	1	2	1	2	—	1	—	18	09	27
Total:	39	24	10	—	7	3	5	—	2	6	-	6	12	5	7	1	3	—	85	45	130

*P	H= F	hys	ical	ly H	and	icap	ped vaca	ncie	s in	det	ailec	ł.			
	*PH= Physically Handicapped vacancies in detailed. ZONES OH HH VH ZONES OH HH VH G W G W G W G W G W G W														
ZUNES	G W G W G W ZONES G W G W G W														
I		-		_	-	_	IV		-	1	-	_	Ι		
		-		_	-	_	V		-	1	-	_	-		
III	Ι	Ι	Ι		I	-	VI	I	Ι	1	Ι	Ι	-		

Zone	0	С	BC	-A	BC	;-В	BC	C-C	BC	-D	BC	С-Е	S	С	S	Т	*P	Н	То	tal	Grand
Zone	G	W	G	w	G	W	G	w	G	w	G	W	G	W	G	w	G	W	G	W	Total
I	12	6	2	1	2	2	1	-	I	1	-	1	3	2	2	1	1	1	23	15	38
II	12	6	2	1	1	1	Ι	-	2	-	1	Ι	3	1	2	1	2	Ι	25	10	35
III	12	7	1	1	3	2	1	-	2	1	1	1	4	3	_	1	_	1	24	17	41
IV	22	10	3	2	3	2	-	1	2	2	1	1	6	3	2	2	2	1	41	24	65
V	24	13	5	1	5	3	1	-	3	2	2	1	7	3	4	1	2	I	53	24	77
VI	24	13	4	2	4	4	1	-	4	2	3	1	8	5	2	2	2	-	52	29	81
CC*	11	6	1	1	2	2	-	1	2	1	1	1	4	2	-	1	1	-	22	15	37
Total:	117	61	18	9	20	16	4	2	15	9	9	6	35	19	12	9	10	3	240	134	374

PC. No. 03: Assistant Executive Engineers (Civil) in R & B Engineering Service.

*P	H= F	hys	ical	ly H	and	icap	ped vaca	ncie	s in	det	ailec	! .	
ZONES	0	Η	H	Η	V	Ή	ZONES	0	Η	H	Η	V	Ή
ZUNES	G	W	G	W	G	W	ZUNES	G	W	G	W	G	W
I		-	1	-	1	1	IV	-	1	1	-	1	-
	1	-	1	-	1	Ι	V	1	-	1	-		-
		-	Ι	-	1	1	VI	1	-	Ι	-	1	-
CC*	-	-	-	-	1	_							

CC*:- City Cadre

PC. No. 04: Assistant Executive Engineers (Electrical) in R & B Engineering Service

	C	C	в	C-A	BC	С-В	BC	C-C	BC	C-D	BC	C-E	S	C	S	т	*F	РΗ	То	tal	Grand
State Wide	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
	9	4	1	1	1	1	_	_	2	_	1	_	2	1	1	_	-	_	17	7	24
Total:	9	4	1	1	1	1	-	_	2	_	1	_	2	1	1	-	-	_	17	7	24

NOTE:- Under GSR 526-E of G.O. Ms. No. 674, Dt. 22/10/1975 the electrical establishment has been declared as special establishment. Hence no zonal regulation is applicable to these posts as per Para-8 of above said G.O. selection is based on the open competition as per ranking.

PC. No. 05: Assistant Executive Engineers in Panchayat Raj Engineering Service in Civil / Mechanical Branches.

Zone	0	C	BC	C-A	BC	-В	BC	C-C	BC	-D	BC	С-Е	S	С	S	т	*F	РΗ	Tot	tal	Grand
	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
I	9	6	2	-	3	1	-	-	1	1	1	-	3	1	2	1	1	-	22	10	32
II	12	5	1	1	1	1	-	-	2	1	1	-	5	2	-	1	1	-	23	11	34
	_	_	-	_	-	_	_	_	-	_	-	_	_	-	-	_	-	-	_	-	_
IV	3	_	_	_	_	_	-	_	1	_	-	_	_	_	_	_	-	-	04	_	04
V	27	13	3	2	5	4	-	1	4	1	2	1	9	4	3	2	2	1	55	29	84
VI	22	8	3	1	3	3	-	1	2	1	1	1	5	3	3	1	2	-	41	19	60
Total:	73	32	9	4	12	9	-	2	10	4	5	2	22	10	8	5	6	1	145	69	214

*P	H= p	ohys	ical	ly ha	and	icap	ped vacar	ncie	s in	deta	ailed	Ι.			
	OHHHVHZONESOHHHVHGWGWGWGWG														
ZUNES	ES G W G W G W ZONES G W G W G W														
I	1	_	_	_	-	_	IV	_	-	-	-	I	-		
	1	-	_	_	-	_	V	_	1	1	-	1	-		
	-	_	-	_	-	_	VI	_	_	2	_		Ι		

	Branch – wise break up of Vacancies.										
ZONE	Civil Engg., Branch	Mechanical Eng., Branch.									
I	31	01									
II	32	02									
III	-	-									
IV	04	_									
V	82	02									
VI	58	02									
TOTAL	207	07									

<u>N.B.:-</u>

- i). Among the 14 CF vacancies 11 CF vacancies are earmarked for Civil stream and the remaining 3 CF vacancies earmarked for Mechanical Stream i.e., 1) Zone-2, SC(G)L 2) Zone-5, SC-L, 3) Zone-6, ST(G)L.
- ii). Of the 200 fresh vacancies with Civil / Mechanical keeping (2%) Mechanical Graduates i.e., one (1) from each zone in A.P. Panchayat Raj Engineering Dept., As such the total vacancies of Mechanical Branch are 4+3=7 (2% of 200 is 4 afresh +3 CF).
- iii). Since, there are no separate rosters for Civil & Mechanical Engineering Branches, the top meritorious Mechanical Engineering candidates would be selected depending upon the merit of the Mechanical Engineering candidates, irrespective of Community/Gender.

PC. No. 06: Assistant Executive Engineers in Tribal Welfare Engineering Service in Civil / Mechanical Engineering Branch.

Zone	0	C	BC	C-A	BC	С-В	BC	C-C	BC	C-D	BC	С-Е	S	C	S	т	*F	РН	То	tal	Grand
Zone	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
I	1	Ι	2	_	-	Ι	Ι	Ι	-	_	-	Ι	-	_	-	Ι	Ι	_	03	_	3
П	1	-	-	-	-	-	-	-	-	1		1	-	_	-	-	-	_	01	02	3
III	-	1	_	_	_	_	-	-	_	_	_	-	_	_	_	-	_	_	-	01	1
IV	-	-	_	_	_	_	-	-	_	_	_	-	_	_	_	_	_	_	-	_	_
V	2	1	_	_	1	_	_	_	_	_	1	_	1	_	_	_	1	_	06	01	7
VI	-	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	-	_	_
Total:	4	2	2	—	1	-	-	-	_	1	1	1	1	_	_	-	1	—	10	04	14

*P	H= p	ohys	ical	ly ha	andi	icap	ped vacar	ncie	s in	deta	ailed	Ι.	
ZONES	0	H	H	IH	V	Ή	ZONES	0	Η	H	IH	V	Ή
ZUNES	G	W	G	W	G	W	ZUNES	G	W	G	W	G	W
I		-	Ι	Ι	1	Ι	IV	-	-	Ι	-	Ι	-
		-	Ι	Ι	1	Ι	V	-	-	1	-	Ι	-
	_	_	_	_	—	—	VI	_	_	_	_	_	_

**PC. No. 07: Assistant Executive Engineers (Civil) in RWS & S Engineering Service.

Zono	0	С	BC	C-A	BC	с-в	BC	C-C	BC	C-D	BC	;-Е	S	С	S	т	*P	Н	То	tal	Grand
Zone	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
I	18	10	3	-	4	3	-	-	3	1	3	1	6	4	2	1	2	1	41	21	62
П	9	3	-	3	1	2	-	-	1	-	1	1	2	2	1	2	2	1	17	14	31
III	24	13	4	2	4	4	1	_	4	2	2	1	9	4	2	2	3	1	53	29	82
IV	49	28	9	3	10	7	1	-	9	3	6	1	16	9	6	4	4	2	110	57	167
V	24	16	5	1	6	4	1	_	3	2	3	2	8	4	4	2	2	2	56	33	89
VI	35	17	5	2	6	4	1	_	4	2	2	2	9	5	4	2	3	2	69	36	105
Total:	159	87	26	11	31	24	4	-	24	10	17	8	50	28	19	13	16	9	346	190	536

*PI	H= F	Phys	ical	ly H	and	icap	ped vaca	ncie	s in	det	ailec	1 .	
ZONES	0	OH HH VH ZONES OH HH VH											
ZUNES	G	W	G	W	G	W	ZUNES	G	W	G	W	G	W
I	1	-	1	-	-	1	IV	2	-	1	1	1	1
II	1	-	1	-	-	1	V	-	-	1	1	1	1
	1	-	1	-	1	1	VI	1	-	1	1	1	1

**PC. No. 08: Assistant Executive Engineers (Civil / Mechanical)in Public Health and Municipal Engineering Service

Zone	0	С	BC	C-A	BC	С-В	BC	C-C	BC	C-D	BC	С-Е	S	С	S	т	*F	РΗ	То	tal	Grand
Zone	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	w	G	W	Total
I	1	-	-	_	-	_	I	_	1	_	Ι	_	_	_	-	_	-	_	2	_	2
II	2	1	Ι	Ι	1	Ι	Ι	-	-	-	Ι	_	1	_	Ι	Ι	Ι	-	4	1	5
Ш	_	1	Ι	-	-	-	-	_	-	-	-	_	1	_	Ι	-	Ι	-	1	1	2
IV	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3
V	2	1	1	I	-	Ι	I	-	-	-	Ι	-	1	-	Ι	1	1	-	5	2	7
VI	3	1	1	Ι	-	Ι	Ι	-	-	-	Ι	_	1	_	Ι	Ι	1	-	6	1	7
City Cadre	20	10	3	1	5	3	Ι	1	3	2	2	1	8	4	3	1	1	_	45	23	68
Total:	29	15	6	1	6	3	-	1	4	2	2	1	12	4	3	2	3	-	65	29	94

*P	H= F	Phys	ical	ly H	and	icap	ped vaca	ncie	s in	det	aileo	.	
ZONES	OH HH VH ZONES							0	Η	H	IH	V	Ή
ZUNES	G	W	G	W	G	W	ZUNES	G	W	G	W	G	W
I	-	-	-	-	-	-	IV	-	-	-	-	-	-
	-	-	-	-	-	-	V	1	-	-	-	-	-
	-	-	-	-	-	-	VI	1	-	-	-	-	-
CC	-	-	-	-	1	-							

**PC. No. 09: Senior Architectural Assistant (AEE CADRE) Architectural Engineering Branch in R & B Engineering Service.

_	0	C	BC	C-A	ВС	С-В	BC	C-C	BC	C-D	BC	С-Е	S	C	S	т	*	PH	То	tal	Grand
State Wide	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	G	W	Total
	2	1	-	1	-	-	_	-	-	-	-	_	1	1	-	1	-	1 (VH)	3	5	08
Total:	2	1	_	1	_	-	_	_	_	_	_	_	1	1	_	1	_	1	3	5	08

<u>ANNEXURE – II</u>

SUPPLEMENTAL NOTIFICATION NO. 41/2011, Dt. 29/12/2011 TO NOTIFICATOIN NO.

31/2011, Dt. 27/12/2011

SCHEME AND SYLLABUS FOR RECRUITMENT TO THE POSTS OF ASSISTANT EXECUTIVE ENGINEERS IN VARIOUS ENGINEERING SERVICES AND

SENIOR ARCHITECTURAL ASSISTANT (AEE CADRE) IN R & B ENGINEERING SERVICE.

SCHEME OF EXAMINATION

WRITTEN EXAMINATION (OBJECTIVE TYPE) BACHELOR'S DEGREE STANDARD

PAPER 1 i) General Studies & Mental Ability	150 Marks	150 Questions	150 Minutes
PAPER 2 : Concerned Subject Civil & Mechanical (Common) OR Electrical OR Architectural	150 Marks	150 Questions	150 Minutes
PAPER 3: Civil OR Mechanical OR Electrical OR Architectural	150 Marks	150 Questions	150 Minutes
Total:	450 Marks		

NB: The candidate has to appear for Papers of his / her subject of study at Engg. Degree.

<u>SYLLABUS</u>

PAPER-1 GENERAL STUDIES & MENTAL ABILITY

1. General Science – Contemporary developments in Science and Technology and their implications including matters of every day observation and experience, as may be expected of a well-educated person who has not made a special study of any scientific discipline.

2. Current events of national and international importance.

3. History of India – emphasis will be on broad general understanding of the subject in its social, economic, cultural and political aspects with a focus on AP Indian National Movement.

4. World Geography and Geography of India with a focus on AP.

5. Indian polity and Economy – including the country's political system- rural development – Planning and economic reforms in India.

6. Mental ability – reasoning and inferences.

7. DISASTER MANAGEMENT (Source : CBSE Publications)

- 1. Concepts in disaster management and vulnerability profile of India / State of A.P.
- 2. Earth quakes / Cyclones / Tsunami / Floods / Drought causes and effects.
- 3. Man made disasters Prevention strategies.
- 4. Mitigation strategies / Mitigation measures.

PAPER-2: COMMON FOR CIVIL & MECHANICAL ENGINEERING

STRENGTH OF MATERIALS:-

Simple stresses and Strains: Types of stresses and strains - Hook's Law, Stress-strain curve for mild steel working stress and factor of safety Posion ratio - State of simple shear, complementary - Shear Elastic constants and their relations - Compound bars - Thermal stress.

Compound stresses Mohr's circle of stress - Principal stresses and planes.

Shear force and bending moment diagrams: S.F.D. and B.M.D. for cantilevers, simply supported beams and over hanging beams subjected to point leads and uniformly distributed loads. Relations among load, shear force and bending moment.

Bending and shear stress: Basic equation; M/I = F/Y = E/R - Distribution of bending and shear stresses across various cross sections such as rectangular, circular, I and T sections, Torsion of Circular shafts - power transmission.

Columns and struts: Euler's theory and Rankine's Theory - Socant and Perry formulae for eccentrically loaded columns.

Deflections and slopes: Slopes and deflections in cantilevers simply supported beams; propped beams and fixed beams subjected to point leads and uniformly distributed loads.

FLUID MECHANICS AND HYDRAULIC MACHINERY:

Fluid statics: Hydrostatic force on a plane and curved area Centre of pressure and its applications to lockgates and dams Metacentric height.

Fluid Dynamics: Convective and local acceleration, Euler's equation of motion and its intergration, Bernoulli's equation motion and its application, flow in curved path. Free and forced vortex.

Flow measurements: Notches and weirs, venturimeters, pitot tube, nozzle meter, current meter.

Compressible Flow: Velocity of pressure wave, wave velocity for adiabatic and isothermal compression, Basic equations of one-dimensional flow continuity, energy and momentum equations.

Laminar and turbulant flow through pipes: Reynolds experiment significance of Reynold's number, formulae for laminar flow through circular pipes, Turbulant flow-Darcy Weisbsch equation, friction factor and Mody's diagram.

Turbines: Classification, specific speed velocity triangles Principles of design of reaction and impules Turbines, characteristic curves.

Pumps: Centrifugal pumps, velocity triangles, Work done and efficiency minimum starting speed, loss of head; specific speed and characteristic curves for centrifugal pumps.

PAPER-2: OPTIONAL FOR ELECTRICAL ENGINEERING

- Electric Circuits: Active and passive network elements dependent and independent sources – response of passive elements to arbitrary excitations – energy stored in inductance and capacitance – Kirchoff's loss – formation of mesh and nodel intergo differential equations – their solutions by classical and Laplace transformation methods – Transient and steady state response of RL, RC elements to impulse, step, ramp and sinusoidal inputs – single phase AC circuits – methods of solutions – poly phase circuits – analysis of balanced and unbalanced circuits – measurements of three phase power.
- Electrical Measurements and Instruments: Absolute and secondary instrument types Principle of operation of different type of instrument – extension of instrument ranges – measurement of voltage, current, power and energy – localization of cable faults – Murray loop and Varley loop tests – Cathode ray Oscilloscope.
- 3. **Illumination:** Solid angle, luminous flux, luminous intensity Illumination and candle power laws of Illumination flood lighting, street lighting electric lamps.
- DC Generators and Motors: Types of DC generators EMF equation constructional details – characteristics of shunt, series and compound generators – Armature reaction – types of DC motors – Torque developed in a DC motor – speed controls of DC motors and starters.
- 5. **Transformers**: Constructional details Principle of operati9on vector diagrams on no load and load regulation and efficiency equivalent circuits and tests for the determination of parameters of equivalent circuits types of three phase transformers and their applications Scott connection of transformers.
- 6. **3-Phase Induction Motors**: Principle of operation Cage and Slip ring motors torque slip characteristics methods of speed control.
- 7. 3-Phase Alternators: Principle of operation and constructional details types of Alternators synchronous impedance voltage regulation short circuit ratio and its importance phasor diagrams of round rotor and salient pole machines synchronization behavior of an alternator connected to infinite bus effect of varying excitation current and mechanical torque power angle curves control of active and reactive powers.
- 3-Phase Synchronous Motors: Principle of operation torque developed and methods of starting – V and Inverted V curves – effects of variations of excitation – synchronous condensers.
- 9. **Single phase induction Motors**: Types of single phase motors Types of Single phase induction motors characteristics and methods of starting shaded pole induction motor.

PAPER - 2 : OPTIONAL FOR ARCHITECTURAL ENGINEERING

1. Basic Design: Design definition and description, Importance of Design, Fundamental elements of Design, Principles of design, Colour Theory, elements of composition, Anthropometrics Study Ergonomics, Study of Different spaces, Optimum areas for various functions, Space standards, Lighting and Ventilation standards for various activities, Design Process and thinking and Introduction to the study of aesthetics.

2. Building Materials: Clay Bricks, Stones, Sand, Mortars, Cement, Concrete, Reinforced cement concrete, Timber, Veneers, Pains and Varnishes, Glass, Rubber, Adhesives, Asphalt & Bitumen, Plastics, Roofing & Flooring Materials, Metals, Ally Steels, Non-ferrous metals.

3. Building Construction: Foundations, Footings, Walls, Lintels, Carpentry & Joinery, Openings (doors & windows), Composite Masonry, Partition Walls, Staircases, Cladding, Sloping and flat roofs, Floorings, Structural steel work and Types of steel trusses.

4. Architectural Drawing & Graphics: Importance of Scale, Different forms, Architectural representation of different objects, Solid geometry, Building Geometry – isometric, axonometric, etc., Types of Arches, Sciography, Perspectives, Rendering visualization skills and importance of free hand drawing.

5. Engineering Mechanics: Simple stress and strain, Types of stresses, elastic limit, modulus of elasticity, Bending moment and shear forces, Moment of Inertia, Deflection, Buckling & Crushing failures, Slenderness ratio, Torsion, Design of RCC & Steel Structures.

6. Introduction of art and architecture: Importance of art, Development and exploration of art, Relationship between art and architecture, Role of an architect in society, relationship with other consultants. Technical knowledge and expertise, Evolution of Shelter forms.

7. History of Architecture: Architectural development in Egypt, Greek, Roman, Early Christian, Romanesque, Gothic & Byzantine, Hindu & Islamic architecture. Influence of Industrial revolution on building materials, construction technology, characteristic styles of modern architecture, Arts and Crafts movement. Art Nouvean, Monumentalism, Expressionism and pioneers of Modern architecture and their contributions.

8. Surveying and Site Studies: Principles of Surveying, Traversing & Plan table surveying, Computation of Areas & levelling, Automated Surveying.

9. Water supply and Sanitary Engineering: Sources of water supply, Quality of water, Treatment of water, Distribution system of water, Collection and Treatment of refuse, Sewage, Principles of drainage, plumbing and Sanitary fittings and fixtures, Roads & Pavements.

PAPER – 3 : OPTIONAL FOR CIVIL ENGINEERING

1. BUILDING MATERIALS: Timber: Different types and species of structural timber, density – moisture relationship, strength in different directions, defects, preservations, plywood.

Bricks: Types, Indian standard classification, absorption, saturation factor, strength in masonry, influence of mortar strength on masonry strength.

Cement: Compounds of different types, setting times, strength.

Cement mortar: Ingredients, proportions, water demand, mortars for plastering and masonry.

Concrete: Importance of w/c ratio, strength, ingredients including admixtures, workability, testing for strength, mix design methods, non-destructive testing.

2. STRUCTURAL ANALYSIS: Analysis of determinate structures – different methods. Analysis of indeterminate skeletal frames – Moment distribution, Slope deflection, Kani's, Stiffness and force methods, Energy methods, Muller Breslan principle and application. Plastic analysis of indeterminate beams and simple portal frames – Shape factors.

3. DESIGN OF STEEL STRUCTURES: Principles of working stress method. Design of connections, Simple members, Built-up sections and Frames, Design of industrial roofs. Principles of ultimate load design. Design of simple members.

4. DESIGN OF CONCRETE AND MASONRY STRUCTURES: Limit state design for bending, Shear, Axial compression and combined forces. Codal provision for slabs, Beams, Columns and footings. Working stress method of design of R.C. members. Principles of pre-stressed concrete design, Materials, Methods of pre-stressing, losses. Design of simple members and determinate structures. Design of brick masonry as per IS codes.

5. CONSTRUCTION PLANNING AND MANAGEMENT: Bar chart, Linked bar chart, Work break down structures, Activity – on – arrow diagrams. Critical path, Probabilistic activity durations, Event based networks. PERT network: Time-cost study, Crashing, Resource allocation.

6. HYDROLOGY AND WATER RESOURCE ENGINEERING: Hydrological cycle, Precipitation and related data analysis, Unit hydrographs, Evaporation and transpiration. Floods and their management, Stream gauging, Routing of floods, Capacity of reservoirs. Multi purpose uses of water: Soil-plant – Water relationships, Irrigation systems. Water demand assessment: Storages and their yields. Ground water yield and well Hydraulics. Water logging and drainage design. Design of rigid boundary canals, Lacey's and tractive force concepts in canal design, Lining of Canals, Sediment transport in canals, Non-overflow and overflow dams and their design, Energy dissipators, Design of head works, Distribution works, Falls, Cross-drainage works, Outlets, River training.

7. ENVIRONMENTAL ENGINEERING:

- a. Water Supplying Engineering: Sources of supply, Yields, Design of intakes and conductors, Estimation of demand. Water quality standards, Control of water borne diseases. Primary and secondary treatment. Conveyance and distribution systems of treated water, Leakages and control. Rural water supply. Institutional and industrial water supply.
- b. Waste Water engineering: Urban rain water disposal, Systems of sewage collection and disposal. Design of sewers and sewerage systems, Pumping. Characteristics of sewage and its treatment. Disposal of products of sewage treatment. Plumbing systems. Rural and semi-urban sanitation.
- c. Solid Waste Management: Sources and effects of air pollution, Monitoring of air pollution, Noise pollution, Standards, Ecological chain and balance. Environmental assessment.

8. SOIL MECHANICS AND FOUNDATION ENGINEERING: Properties and classification of soil, Compaction, Permeability and Seepage, Flow nets, Inverted filters, Compressibility and consolidation. Shearing resistance, Stresses and failure. Soil testing in laboratories and insitu, Earth pressure theories, Stress distribution in soils, Soil exploration, Samplers, Load tests, Penetration tests. Types of foundations, Selection criteria, Bearing capacity, Settlement, Laboratory and field tests, Types of piles and their design and layout. Foundations on expansive soils, Swelling and its prevention, Foundation on swelling soils.

9. SURVEYING AND TRANSPORT ENGINEERING: Classification of surveys, Scales, Accuracy, Measurement of distances, Direct and indirect methods, Optical and electronic devices, Measurement of directions, Prismatic compass, Local attraction, Theodlytes, Types, Measurement of elevations, Spirit and trigonometric leveling, Contours, Digital elevation modeling concept, Establishment of control by triangulations and traversing, Measurement and adjustment of observations, Computation of coordinates, Field astronomy, Concept of global positioning system, Map preparation by plane tabling and by photogrammetry, Remote sensing concepts, Map substitutes. Planning of Highway systems, Alignment and geometric design, Horizontal and vertical curves, Grade separation, Materials and construction methods for different surfaces and maintenance. Principles of pavement design, Drainage. Traffic surveys, Intersections, Signaling, Mass transit systems, Accessibility, Networking.

PAPER-3 : OPTIONAL ONLY FOR MECHANICAL ENGINEERING

1. THERMODYNAMICS: Basic concepts, Open and closed systems. Heat and work, Zeroth, First and second law, application to flow and non-flow processes. Entropy;, Availability, Irreversibility, T-S relations, Clapery on and real gas Equations. Properties of ideal gases and vapours. Air standard cycles, Two stage air compressor, CI and SI engines, Valve travel diagram, Pre ignition, Detonation and Diesel knock, Fuel injection, Carburetion, Super charging, Turbo prop and Rocket engines. Cooling, Emission and Control. Measurement of calorific value of fuels. Conventional and Nuclear fuels.

2. HEAT TRANSFER: Modes of heat transfer. One-dimensional steady and unsteady conduction. Composite slab and equivalent resistance. Heat dissipation from extended surfaces. Heat exchangers, Over all heat transfer coefficient, Empirical correlations for heat transfer ;in laminar and turbulent flow, Heat transfer in free and forced convection. Thermal boundary layer over a flat plate. Fundamentals of diffusive and convective mass transfer. Black body and fundamental concepts of radiation. Shape factor, Network analysis.

3. REFRIGERATION AND AIR CONDITIONING: Heat pump, Refrigeration cycles and systems, Refrigerants, Condensers, Expansion devices, Psychrometry, Charts and application to air conditioning, Sensible heating and cooling. Effective temperature, Comfort indices, Load calculations. Solar refrigeration, Duct design.

4. STEAM GENERATORS AND TURBINES: Fire tube and water tube boilers. Binary vapour system. Flow of steam through nozzles and Diffusers. Dryness fraction, Condensation. Various types of turbines, Compounding, Velocity triangles, Partial admission, Reheat, Regeneration, Efficiency and Governance. Gas Turbines, Role of Mach number.

5. THEORY OF MACHINES: Kinematic and DYNAMIC ANALYSIS OF PLANAR MECHANISMS CAMS Gears and Gear trains. Fly wheels, Governors, Balancing of rotating masses, Balancing of single and ;multi cylinder engines. Linear Vibrations of mechanical systems, Transmissibility and Vibration Isolation. Critical speeds. Two rotor and Three rotor systems. Automatic controls - Order and Type of system, 2nd order system and its characteristics. Frequency analysis. Stability, Routh-Hurwitz criterion, Nyquist criterion.

6. MACHINE DESIGN: Theories of failure, Design of Cotter joint, Keys, Splines, Welded Joints, Threaded fasteners, Bolt of uniform strength, Screw Jack. Design of Bearings, Couplings, Clutches, BELT DRIVES and Spur gear system. Hydrodynamic and Antifriction bearings. Design of shafts for combined loads. Helical and Leaf Springs. Thin and Thick walled pressure vessels.

7. ENGINEERING MATERIALS: Basic concepts of structure of solids. Crystalline Materials. Defects in Crystalline materials. Alloys and Binary Phase diagrams. Structure ;and properties of common Engineering Materials. Heat treatment of Steels. Plastics, Ceramics and Composite materials. Common applications of various materials.

8. PRODUCTION ENGINEERING: Metal Forming: Basic principles of Forging, Drawing and Extrusion. High energy rate forming. Powder Metallurgy.

Metal Casting: Die casting, Investment Casting, Shell molding, Centrifugal casting, Gating and Rising design, Melting furnaces.

Fabrication processes: Principles of Gas, Arc and Shielded Arc welding. Advanced welding processes. Weldability, Metallurgy of Welding.

Metal cutting: Turning, Methods of Screw production, Drilling, Boring, Milling, Gear Manufacturing, Production of Flat surfaces, Grinding and Finishing processes. Computer controlled manufacturing systems-CNC, DNC, FMS, Automation and Robotics.

Cutting Tool Materials, Tool geometry, Mechanism of Tool Wear, Tool Life and Machinability. Measurement of Cutting Forces. Economics of Machining. Uncoventional Machining processes. Jigs and Fixtures. Fits and Tolerances. Measurement of Surface texture. Comparators Alignment Tests and Reconditioning of Machine Tools.

9. INDUSTRIAL ENGINEERING: Production planning and Control: Forecasting, Moving Averages, Exponential Smoothing, Operations, Scheduling, Assembly line balancing. Product Development, Break-even analysis, Capacity Planning, PERT and CPM.

Control Operations: Inventory Control, ABC analysis, EOQ model, Material requirement Planning. Job Design, Job standards, Work Measurement, Quality Management, Quality Analysis and Control.

Operations Research: Linear Programming – Graphical and simplex methods. Transport and Assignment Models. Single server Queuing Model.

Value Engineering: Value analysis for Cost value.

10. ELEMENTS OF COMPUTATION: Computer Organization, Flow charting, Features of Common Computer Languages – FORTRAN, d Base III, Lotus 1-2-3, C and Elementary Programming.

PAPER-3 : OPTIONAL FOR ELECTRICAL ENGINEERING

1. Transmission & Distribution: Line constants – Inductance and Capacitance calculations – Representation of over head Lines – Short, Medium and Long lines – ABCD constants – Mechanical Design – Seg, Tension Calculations, Tuned Power Lines.

2. Over Head Line Insulators: Types of Insulators – Potential distributions over a string of suspension insulators – string efficiency – Methods of improving string efficiency.

3. Underground Cables: Insulation of cables – Grading of cables – Capacitance Measurement in cables – Testing of Cables – Power frequency withstand tests.

4. Fault Calculations: Balanced Fault calculations on systems – Symmetrical components – Types of faults – Analysis of unbalanced faults.

5. Generating Stations: Location and types, types of hydroelectric power stations, layout of a hydro-power plant, types of turbines used – Pumped storage installations – Layout of thermal electric power stations, types of turbines used, condensers, cooling towers, boiler feed pump; energy flow diagram of steam power plant. Nuclear power generation; nuclear fission – types of nuclear power reactors – Principle of a fast breeder reactor.

6. Protection: Characteristic of Relays – Over current, directional and distance protection of lines. Protection of Alternators against stator faults, rotor faults, loss of excitation, unbalanced loading, overloading, failure of prime-mover. Over speeding and over voltage. Protection of transformers against winding faults, overloads and external short circuits.

7. Circuit Breakers: Air-blast, oil, minimum oil, vacuum – sulphur hexafluoride and d.c. circuit breakers – Relative merits and demerits.

8. Economic Aspects: Generation costs and their classification, load curve, load utilization and plant capacity factors. Load sharing between base load and peak-load stations. Load forecasting. Economical distribution of load between unit within a plant and between plants. Modeling of fuel costs for thermal generation. Optimal operation of an all thermal generating system and of a hydro-thermal system. Consideration of transmission losses.

9. Utilization of Electrical Energy: Industrial drives – Motors for various drives – Estimating and Rating – Testing of D.C. and A.C. motors – Neutral Earthing.

PAPER - 3 : OPTIONAL FOR ARCHITECHTURAL ENGINEERING

1. Climatology: Building Climatology, Tropical Climates, Thermal Comfort, Heat flow, Natural ventilation, Passive colling, Sun & Design Process.

2. Landscape design and site planning: Importance and role of landscape designing, Historical Perspective, Elements in Landscape design, Plants and design, Landscape construction.

3. Building Services: Electrical Services, Lighting, Air Conditioning, Elevators and Escalators, Telephones and EPABX, Security systems, Fire fighting systems, Swimming pools, Energy sources of building: wind energy, photo voltaic, Bio-mass, Waste Disposal: Industries & Hospitals, Hotel Services and Elevated flooring.

4. Sociology of Human settlements: Sociological aspects, Elements of society, Urbanization, Historic Evolution, Transportation and communication, Principles of ekistic.

5. Economics, Estimating and Costing: Introduction on economics, Micro and Macroeconomics, economic issues, Financing or a project, Quantity surveying and estimating (approximate and detailed) and rate analysis.

6. Town Planning: Town forms in urban planning and development processes, various levels of planning: national, regional, urban, rural local etc., objectives of town planning, O-D surveys, F.S.I. planning of industrial and recreational areas, urban renewals, TCPO and Town planning organization in India.

7. Building Acoustics: Need to study acoustics, history of acoustics, generation, propagation, transmission of sound, characteristics of sound, sensibility of human ear, resonance, reverberation time, sabine's formula, echoes, principles of acoustical design process and sound isolation.

8. Advances Construction: Decay and Damage, building Failures, Maintenance and Renovation, Guniting, Strutting, Underpinning, Grouting, Propping, Effct of ageing, Weathering.

9. Professional Practice: Types of offices for practice, COA registration and rules, IIA Code professional conduct, architects duties, principles of Indian contract act, Tenders, Contracts, Easements, Arbitration, Valuation, Role of Consultants, Building Bye-laws, National Buildings Code, Consumer protection act, transfer of property.

10. Computer Applications: Hardware and Software requirements, Operating systems, Features of presentation package, drafting packages and benefits of Internet technology.

ANNEXURE-III

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)

- Adi Andhra 1
- 2 Adi Dravida
- 3 Anamuk
- 4 Aray Mala
- 5 Arundhatiya
- 6 Arwa Mala
- 7 Bariki
- 8 Bavuri
- Beda Jangam, Budga Jangam (In Districts of Hyderabad, Rangareddy, 9 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
- Ellamalwar, Yellammalawandlu 21
- 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 *
- Mala Dasari 36
- 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
- 61 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, Putiyaomitted *)
- 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
- 20. 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 Acts 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)

<u>GROUP- A</u>

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

- Agnikulakshatriya, Palli, Vadabalija, Besta, jalari, Gangavar, Gangaputra, Goondla, Vanyakulakshatriya (Vannekapu, Vannereddi, Pallikapu, Pallireddy Neyyala and Pattapu) *<u>Mudiraj / Mutrasi / Tenugollu,</u> <u>The G.O. Ms.No. 15 BCW(C2) Dept., dt.</u> <u>19/02/2009 is suspended. Hence the inclusion of Mudiraj / Mutrasi / Tenugollu is</u> <u>suspended) vide Hon'ble A.P. High Court orders in WP No. 2122/2009 dated: 29-</u> 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, dated 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
- 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. Jandra
- 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.

<u>GROUP – C</u>

<u>Scheduled Castes converts to Christianity and their progeny</u> (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
- 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
- 40. 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.

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

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.