



ADVANCED MATERIALS AND PROCESSES RESEARCH INSTITUTE

(Council of Scientific & Industrial Research)

Hoshangabad Road, Near Habibganj Naka, Bhopal – 462 064 (M.P.)

Advertisement No. 1/2009

Last date of receipt of application: 30.7.2009*

Applications are invited from the citizens of India for filling up the following positions at Advanced Materials and Processes Research Institute (AMPRI), Bhopal (a constituent Institute of CSIR) as per details given below. The Institute is devoted to R&D activities in the following areas:

1. **Materials Development and Characterization**

Research and Development of materials, processes and technologies in the areas of Metallic Materials employing processes, such as, Foundry techniques, extrusion, rolling, electro-magnetic forming for aluminum / magnesium alloys, metal matrix composites, aluminum alloy foam materials, Nano-composites etc. AMPRI is having many advanced and sophisticated characterization facilities like SEM, Powder XRD, UV-Vis., AAS, ICP, FT-IR, Servo hydraulic universal testing machine, etc.

2. **Natural Fibres and Composites**

Natural fibres characterization, sisal fibres processing and use in making environmental friendly composite materials using polymers for engineering materials, building materials and components.

3. **Environmental Studies and Industrial Waste Utilization**

Development of new materials from industrial wastes, such as, fly ash, red mud and other solid wastes, industrial wastes minimization, environmental impact assessment studies.

4. **Natural Resources**

Mineral Beneficiation and coal preparation techniques, water resources management studies.

5. **Computer Simulation & Process Modeling**

Computation mechanics, Computer simulation and design of metal casting and forming processes, Fracture Mechanics, Material informatics application of artificial intelligence techniques in materials and process design and Software development.

1. **Post Code: 1.1 to 1.5**

Technical Gr. III (1) – 07 (Seven) posts [Unreserved – 03, OBC – 01, SC-01,

ST- 01, PH-01]

Pay Band : Rs. 9300-34800 with Grade Pay Rs.4200

(As per 6th Pay Commission)

Age : Not more than 28 years as on 30.7.2009

The distribution of posts specialization-wise is as under :

Post Code	No. Of Posts	Essential Educational Qualification
1.1	02 (TWO) (UR – 01, ST-01)	1 st Class Diploma in Mechanical Engineering of 3 years fulltime duration.
1.2	01 (ONE) (SC-01)	1 st Class Diploma in Electrical Engineering of 3 years fulltime duration.
1.3	01 (ONE) (OBC-01)	1 st Class Diploma in Electronics / Instrumentation of 3 years fulltime duration.
1.4	02 (TWO) (UR – 01, PH*-01)	1 st Class B.Sc (Physics/Chemistry/Maths)
1.5	01 (ONE) (UR-01)	1 st Class B.Sc (Agriculture)**

Note: Preference will be given to those candidates having working experience after obtaining above essential education qualifications.

* With Locomotor disability with not less than 40 percent disability duly certified by competent medical authority of District/State. Attested copy of certificate must be enclosed with the application.

**The selected candidate will be required to supervise horticulture related work of the Institute.

General Conditions:

1. The posts carry usual allowances as admissible to Central Government employees as have been made applicable to CSIR employees of the same pay and status stationed at Bhopal
2. Deserving candidates may be considered for higher start of pay.
3. The post is pensionable based on defined contribution under the New Pension scheme which has been in vogue with effect from 01.01.2004.
4. The number of vacancies indicated against each category is provisional and may vary at the time of selection.
5. Only those candidates who in the opinion of the Institute, suit the Institutions requirements, will be called for interview. Mere fulfillment of essential educational qualifications and experience does not entitle a candidate to be called for interview. The duly constituted Screening Committee will adopt its own criteria for short-listing the candidates to be called for interview.
6. Relaxation in age, qualification and/or experience may be permitted if sufficient number of candidates possessing the requisite qualification and/or experience are not likely to be available to fill up the posts.
7. The date for determining the age limit/experience/qualifications shall be the closing date prescribed for receipt of applications. **The upper age limit is**

however, relaxable upto 5 years for SC/ST and 03 years for OBC as per Government orders in force only in those cases where the post are reserved for respective categories.

8. Benefit of age relaxation as per GOI instruction will be applicable to widows/divorced women and women judicially separated from their husbands and who are not remarried
9. SC/ST candidates are required to produce attested copy of community certificate in the prescribed format along with the Application Form.
10. Candidates belonging to Other backward Classes (OBC) must submit a photocopy of the latest certificate in the prescribed form issued by the specified competent authority (SDO/District Magistrate/Dy. Commissioner) along with the Application Form. OBC candidates will be considered as per CSIR/Govt. of India rules.
11. Relaxation in the upper age limit of 5 years applicable for the persons who had been domiciled in the Kashmir Division of the state of J&K during the period of 01.01.1980 to 31.12.1989 subject to production of a certificate from the District Magistrate in the Kashmir Division within whose jurisdiction he/she has ordinarily reside OR from any other authority designated in this behalf by the Government of J&K state to the effect that he/she had ordinarily been domiciled in the Kashmir Division of state of J&K during the period from 01.01.1980 to 31.12.1989.
12. Relaxation in the upper age limit for Physically Handicapped will be applicable as per rules i.e. 10 years.
13. Only outstation candidates called for interview will be paid to and from second class rail fare (for candidate only) from the actual place of undertaking the journey or from the normal place of their residence whichever is nearer to Bhopal Railway Station on production of Rail Tickets/Rail Ticket Numbers or any other proof of journey.
14. Application should be submitted in prescribed form which can be obtained upto 14.7.2009 from the office of the Controller of Administration, Advanced Materials & Processes Research Institute, Hoshangabad Road, Near Habibganj Naka, Bhopal – 462 064 (M.P.) in person or by sending a request along with self addressed envelope of the size of 27×12 cms. affixed with postage stamp of Rs 10/-. Request for issue of application forms received after 14.7.2009. will not be entertained. **Application forms can also be downloaded from our website www.ampri.res.in.**
15. Completed application(s) in all respects, supported by attested copies of certificates of educational qualifications, experience, etc along with *one recent passport size photograph duly signed and affixed* together with an application fee (if applicable) of Rs. 100/- (*Rupees One Hundred Only*) in the form of crossed Demand Draft valid for at least 6 months in favour of Director, Advanced Materials & Processes Research Institute payable at Bhopal, is to be sent in an envelope superscribing **Application for the post of Technical Group-III(1)**, to the Controller of Administration, Advanced Materials and Processes Research Institute, Hoshangabad Road, Near Habibganj Naka, Bhopal – 462 064 (M.P.) so as to reach on before **30.7.2009**. However, candidates belonging to

SC/ST/Physically Handicapped category and regular employees of CSIR are exempted from payment of fee. Separate applications along with appropriate fees are to be made for different posts if a candidate is desirous of applying for more than one post.

16. Applications from employees of Government Departments will be considered only if forwarded through proper channel, certified by the employer that the applicant will be relieved within one month of the receipt of the appointment orders, if selected. However, advance copy of the application may be submitted before the closing date. Applications routed through proper channel should reach AMPRI, Bhopal within 15 days after the last date for receipt of application.
17. Candidates should specifically note that the applications received after the closing date for any reasons whatsoever (such as envelopes wrongly addressed, delivered elsewhere, postal delay etc.) will not be entertained by AMPRI. Any enclosure received separately subsequent to the receipt of the application cannot be connected therewith. No representation in this regard will be entertained.
18. Canvassing in any form or bringing of any influence, political or otherwise, will be treated as a disqualification.
19. The decision of the AMPRI/CSIR in all matters relating to eligibility, acceptance or rejection of application, mode of selection, conduct of examination/interview will be final and binding on the candidates and no enquiry or correspondence will be entertained in this connection from any individual or his/her agency.

***For dates of issue of Application form and last date of submission, please see the Corrigendum below.**



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RESEARCH INSTITUTE, BHOPAL
(CSIR)**

Corrigendum to Advt. No. 01/2009 - extension of last date

Refer to AMPRI advertisement No.01/2009 for recruitment to the posts of Technical Gr.III(1) in the Employment News (04-10 July 2009) and Pointer advertisements in this news paper on 20.6.2009 for the said posts. The last date mentioned for issue and receipt of application forms be read as follows :

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|------|--------------------------------------|------------|
| (i) | For issue of application from | 28.07.2009 |
| (ii) | For receipt of completed application | 14.08.2009 |

For details visit website www.ampri.res.in



प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान, भोपाल
(सी एस आई आर)

विज्ञापन क. 1/2009 का शुद्धि-पत्र – अंतिम तिथि बढ़ना

तकनीकी श्रेणी III(1) पदों पर चयन के लिए रोजगार समाचार (04-10 जुलाई, 2009) में प्रकाशित विज्ञापन तथा इस समाचार पत्र में 20.06.2009 को प्रकाशित सूचक विज्ञापन क्रमांक 1/2009 का संदर्भ देखें। आवेदन पत्र जारी करने और प्राप्त करने की अंतिम तिथि का इस तरह पढ़ा जाए –

(i) आवेदन पत्र जारी करने के लिए 28.07.2009

(ii) भरा हुआ आवेदन पत्र प्राप्त करने के लिए 14.08.2009

विस्तृत विवरण के लिए वेबसाइट www.ampri.res.in देखें।