



DEPARTMENT OF MATHEMATICS  
BHARATHIDASAN UNIVERSITY  
Tiruchirappalli – 620024  
Tamil Nadu

Applications are invited for the position of a Research Associate/Senior Research Fellow/Junior Research Fellow/Project Fellow(Any one) to work in the **Council of Scientific and Industrial Research(CSIR)** sponsored research project [No. 25(0249)/16/EMR-II] at the Department of Mathematics, Bharathidasan University, Tiruchirappalli – 24.

**Title of the Project** : *On Covering Radius and various Parameters of  $Z_q$ -Simplex and  $Z_q$ -Macdonald codes and Covering Codes over  $Z_q$*

**Qualifications** : RA - Ph. D. in Coding Theory  
SRF/JRF - M. Sc.(Mathematics) with I Class and with  
CSIR-NET or CSIR-LS/GATE

If no candidate with these qualifications is available, a **Project Assistant** will be recruited but with lower emoluments as per CSIR rules.

**Project duration** : 3 years from 01.07.2016 and the appointment is for one year initially and will be extended only if the performance of the appointee is found satisfactory

**Fellowship** : As per CSIR rules(Refer CSIR website)

Applications on plain paper with curriculum vitae and two reference letters may be sent to the Principal Investigator **Dr. C. Durairajan**, Assistant Professor, School of Mathematical Sciences, Department of Mathematics, Bharathidasan University, Tiruchirappalli - 620 024 or through email([cdurai66@bdu.ac.in](mailto:cdurai66@bdu.ac.in)) on or before February 17, 2017.

Eligible candidates will be short listed and called for an interview. **No TA/DA will be paid for attending the interview.** At the time of the interview, candidate should bring in all the relevant original certificates with one set of photocopies.