



NATIONAL CENTRE FOR RADIO ASTROPHYSICS

Tata Institute of Fundamental Research, Pune



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National Science Day

February 28, March 01 GMRT, Khodad

February 28th is celebrated throughout India as National Science Day, and marks the discovery of the Raman Effect by C. V. Raman for which he was awarded the Nobel Prize in Physics in 1930. NCRA celebrates Science Day by organising one of the biggest science festivals in the country on Feb 28th and 29th at the GMRT campus in Khodad. This festival sees about 20,000 people visiting us every year, a majority of whom are students and their family from rural and semi-urban talukas and districts in Junnar and nearby areas in Western Maharashtra.

More than 600 science projects are demonstrated by school and college students. National and State science institutes and universities too show off their latest research. There are public talks, science movie screenings, night sky observing, live demonstrations, and many more.

For more information, take a look at the Science Day website, and visit us next year with your family and friends!

Print this



C.V. Raman

समाज, नाशिक

मध्यवर्ती कार्यालय

शिवाजी नगर, गंगापूर रोड

नाशिक - ४२२ ००२

फोन (०२५३) २५०४५११, २५०३४२२

फॅक्स (०२५३) २५०९८६३



SAMAJ, NASHIK

CENTRAL OFFICE : Shivaji Nagar,
Gangapur Road, Nashik - 422 002.

Tel. : (0253) 2574511, 2573422

Fax : (0253) 2579863

E-mail : ndmypsamajnashik@yahoo.co.in

Website : www.mvp.edu.in

जा. क्र. १६०० / २०१७-१८

दिनांक :- 19 MAR 2018

प्रति,

मा.प्राचार्य

कला, वाणिज्य व विज्ञान महाविद्यालय,
ओझर मिग, ता.निफाड, जि.नाशिक

विषय :- शैक्षणिक सहलीस परवानगी बाबत...

संदर्भ :- आपले पत्र क्रं.१०६५/२०१७-२०१८ दि.१४/०२/२०१८

महोदय,

वरील विषय व संदर्भीर्य पत्रान्वये आपणास कळविण्यात येते की, आपल्या महाविद्यालयातील एस.वाय.बी.एस्सी/टी.वाय.बी.एस्सी. भौतिकशास्त्र विभागातील ४० विद्यार्थ्यांची एक दिवसीय शैक्षणिक सहल दि.२८ फेब्रुवारी २०१८ रोजी जी.एम.आर.टी. विज्ञान प्रदर्शन व रेडिओ दुर्बिण विज्ञान प्रदर्शन नारायणगांव या ठिकाणी महाराष्ट्र राज्य मार्ग परिवहन महामंडळाच्या बसने (एस.टी.बसने) अथवा रेल्वेने घेवून जाणेस परवानगी देण्यात येत आहे. मात्र सहलीत कोणत्याही प्रकारचा अनुचीत प्रकार घडणार नाही याची सर्वस्वी जबाबदारी शाखाप्रमुख या नात्याने आपणावर व संबंधित शिक्षकांवर राहिल याची नोंद घ्यावी. सदर सहलीबरोबर पूर्णवेळ प्राध्यापक असतील असे पाहावे. तसेच सहल परत आल्यानंतर सहलीचा संपुर्ण हिशोब व अहवाल या कार्यालयास सादर करावा.

म.कळावे,

Prof S. B. Nahire

भाषलया विभागाच्या दफ्तरी
शांभाळुण डेवावे

22/3/2018

आपला विश्वासू,

शिक्षणाधिकारी

मराठा विद्या प्रसारक समाज, नाशिक

M. Sc, Ph. D
PRINCIPAL



ARTS, SCIENCE & COMMERCE COLLEGE

Ozar (Mig), Tal : Niphad, Dist : Nashik (Maharashtra) - 422 206

Ph. : (02550) 275219, 206019
Fax : (02550) 275219
Website : www.ozarcollege.com
E-mail : ozarcollege@gmail.com

Affiliated to Savitribai Phule Pune University (ID No PU/NS/ASC/027/198)

Junior College Code : J 13.08.016

Junior Vocational College Code : J 13.08.907

NAAC Accredited B Grade (CGPA : 2.66)

1062/2019-18

Ref. नम्रति

Date: 14.02.2018

मा.सरचिटणीस सो,
मराठा विद्या प्रसारक समाज,
शिवाजीनगर, गंगापूररोड
नाशिक.

विषय : - एस.वाय./टी.वाय बी.एस्सी भौतिकशास्त्र विभागातील विद्यार्थ्यांच्या
शैक्षणिक सहलीस परवानगी मिळणे बाबत

महोदया,

वरिल विषयान्वये कळवू इच्छितो की, एस.वाय./टी.वाय बी.एस्सी भौतिकशास्त्र
विभागातील शैक्षणिक बुधवार दिनांक २८ फेब्रुवारी २०१८ विज्ञान दिनानिमित्त
G.M.R.T. नारायणगांव येथे होणा-या विज्ञान प्रदर्शन व रेडिओ दुर्बिण हयासंबंधी माहिती
व भेट देण्यासाठी शैक्षणिक सहल आयोजित करण्यात आलेली असून त्यासाठी एकूण ४०
विद्यार्थी सहभागी होतील, प्रवासाकरिता एस.टी.बस ने नियोजन केले आहे.
महाविद्यालयाचे ४ प्राध्यापक कर्मचारी सहभागी होतील.

कृपया एस.वाय./टी.वाय बी.एस्सी भौतिकशास्त्र विभागातील विद्यार्थ्यांच्या शैक्षणिक
सहलीस आपली परवानगी मिळावी ही विनंती.

कळावे,

आपला विश्वासू

डॉ.एस.व्ही.पाटील

प्राचार्य

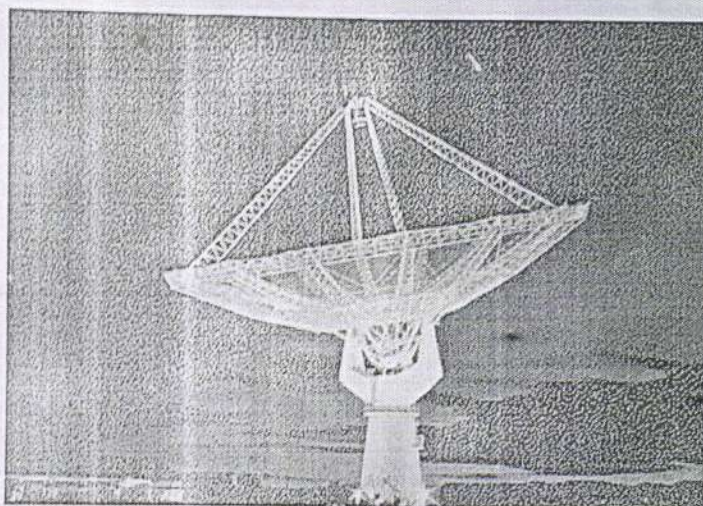
STUDY TOUR REPORT BY STUDENT

NAME: GHUMARE MANASI SHARAD

STANDARD: T. Y. B. SC.

SUBJECT:

GIANT METRE WAVE RADIO TELESCOPE



About GMRT:

Industrial Visit at GMRT Khodad For T.Y.B.Sc Students of department of physics industrial visit at GMRT khodad, on 28/02/2016. This visit has exposed all students with industry work environment, culture and latest technological developments as required by industry. It has bridged gap between academia and industry requirement.

GMRT is a unique facility set up by NCRA for radio astronomical research using the metrewavelengths range of the radio spectrum. It is located at a



site about 80 km north of Pune. GMRT consists of 30 fully steerable gigantic parabolic dishes of 45m diameter each spread over distances of upto 25 km. GMRT is one of the most challenging experimental programmes in basic sciences undertaken by Indian scientists and engineers.

At GMRT, students learned about, basics of antenna and their tracking system. The RF and fiber optic communication between antenna and central processing facility unit is explained by RF

Our T.Y.BSC. Long awaited, excitement and full of experience through which all our eager to meet. This is most fantastic trip I have ever seen in my life.

I wish to thanks and gratitude to our beloved principal DR. S.V.Patil for the kind of support provided to us along with his encouragement to entire student community.

We are extremely grateful to our guide PROF. NAHIRE sir for his guidance about the TRIP.

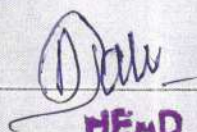
He gave such wonderful information for power station. At the same time PROF. B. P. Bhangale madam and RROF .S. T. WAGH madam gave us lot of information.

The GMRT guider also gave full of knowledgeable information. So thanks to everyone who supported to enjoying this trip.

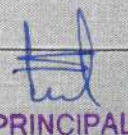
The Giant Microwave Radio Telescope for radio astronomical research at meter wavelengths. GMRT is a very versatile instrument for investigating a variety of radio astrophysical problems ranging from nearby Solar system to the edge of observable Univers.

February 28th is celebrated throughout India as National Science Day, and marks the discovery of the Raman Effect by C.V. Raman for which he was awarded the Nobel Prize in Physics in 1930. NCRA celebrates Science Day by organising one of the biggest science festivals in the country on Feb 28th and 29th at the GMRT campus in Narayangaon

. This festival sees about 20,000 people visiting us every year, a majority of whom are students and their family from rural and semi-urban talukas and districts in Pune ,Nashik and nearby areas in Maharashtra.


HEAD

Department Of Physics
Art, Science & Commerce College
Ozar (MIG) Tal Niphad Dist. Nashik


PRINCIPAL

Arts, Science and Commerce College
Ozar (MIG) Dist. Nashik-422 205
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