## <u>VPM's B.N Bandodkar College Of Science(Autonomous),Thane(W)</u> <u>Department Of Statistics</u>

#### **Notice**

Date: 20/04/2021

#### **Meeting of the Departmental Board Of Studies**

Meeting of the Board Of studies constituted under autonomy is scheduled on 24<sup>th</sup> April, 2021 at 12.00 pm. In view of the COVID – 19 related lockdown and guidelines issued by the government, the meeting will be held in online mode and link for joining will be posted. All are requested to attend.

#### Agenda:

- 1. Welcome by Department Incharge Head and introduction of Board Of Studies members.
- 2. To put forth the syllabi to be taught to First Year classes from academic year 2021 2022.
- 3. To review and put forth the Examination rules framed under autonomy.

Ms. Divya Nair Incharge Head, Department Of Statistics VPM's B.N Bandodkar College Of Science, Thane(W).

# <u>Minutes of the BOS meeting held on 24<sup>th</sup> April, 2021 using Online Google Meet</u> Platform at 12.00 pm.

A meeting of the Board of Studies with in house and external experts was held on 24<sup>th</sup> April, 2021 at 12 pm using Online Google meet Platform.

The following members were present:

#### In house Members of the Board of Studies

Ms. Divya V Nair, Ms. Sumaiya A. Shaikh, Ms. Priyanka M. Chavan and Ms. Chhaya P. Panday.

### **External Experts of the Board of Studies**

Dr(Mrs) Sucheta Ketkar, Mr. Prashant Bhandarkar Dr. Tapan Khopkar, Ms. Sheetal Chabukswar Mrs Sneha Gawade, Ms. Namrata Gajare.

I/C Head of Statistics Department, Ms Divya Nair introduced each and every members of Statistics Department Board of Studies. Ms Divya Nair welcomed everyone and gave a brief idea about the updating done with F.Y.B.Sc Statistics syllabus and the examination pattern which will be implemented in the academic year June 2021.

Our Expert nominated by honourable Vice Chancellor, Dr (Mrs) Sucheta Ketkar (HOD, Department of Statistics from Ruia College) raised the query related to reference books on History of Science.

Expert from outside college, Mr. Prashant Bhandarkar (Medical Statistician from BARC) suggested including certain aspects in History of science like exploring the websites with data sources which are available in Ministry Of Statistics Programme and Implementation, Ministry of Health Family Welfare and International Institute of Population Sciences (IIPS) so that students will get to know a brief idea that these websites are the custodians of data for the country. He also included that if any recommendations is required for using these websites then he will do the necessary help for our students. He also commented that in his multidisciplinary Research Group where they have theme based discussions on every Thursday which is always helpful for several students and in their upcoming meeting scheduled on 24<sup>th</sup> June, 2021 Statistics students from our college can also join their meet.

Our industry expert, Dr. Tapan Khopkar (Director Product Development and Engineering at Express Analytics) shared his observation related to students passed out from Mumbai University are lacking behind with practical knowledge. He shared his knowledge that in todays world everybody is talking about Artificial Intelligence (AI). He suggested that students should participate in Kaggle platform where they can have many data sets like titanic data sets and many training examples. He narrated that Kaggle Platform can be used

- 1) To make students familiar with the production environment.
- 2) To make them ready to deal with messy data. He also suggested arranging certain weekend workshops or Hacker Jam etc things along with the curriculum so that students can make themselves better to integrate with the Real world.

The meeting ended with a note of thanks by I/C Head.

