



BUNTS SANGHA'S

**S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE  
& MANAGEMENT STUDIES**

## **Bridge Course 2020-2021**

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# **Bridge course in Accountancy 2020-2021**

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S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE AND  
MANAGEMENT  
STUDIES, POWAI.**

**NAAC ACCREDITED 'A' GRADE  
IMC RBNQ CERTIFICATE OF MERIT 2019  
ISO 9001:2015 CERTIFIED**

**ACTIVITY APPROVAL FORM**

Department: ACCOUNTANCY AND FINANCIAL MANAGEMENT

Program: Bridge course in Accountancy for first year students of Commerce and Management Studies

Objectives: To help students understand about basic accounting policies, entries etc. and also make freshers more well worse with accounting.

Need: Students who are freshers to accountancy and those who have problem in basic accounting will be benefited from this course.

Content: Introduction to Basic Accountancy, Journal Entries and sums related to it, Ledger, Trial Balance, Subsidiary Book and Final Accounts.

Date: 03/12/2020 to 22/12/2020

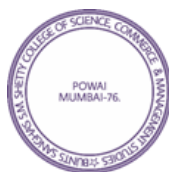
Venue: Zoom Platform (Online)

Duration: 30 hours

Free of Cost

Proposed by: Department of Accountancy and Financial Management

Verified by: Dr. Sridhara Shetty – Principal -



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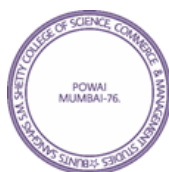
**ISO 9001:2015 CERTIFIED  
IMC RBNQ CERTIFICATE OF MERIT 2019**

**Department of Accountancy and Financial Management**

**Minutes of the Meeting**



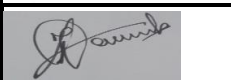
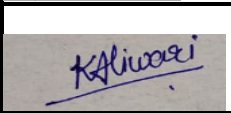
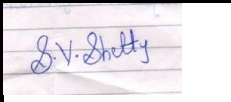
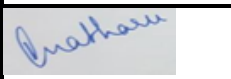
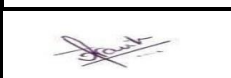
The Departmental Zoom meeting was held on 10th October 2020 at 4:30 pm. Following matters were discussed in the meeting:

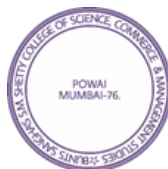
1. Teachers were instructed to plan some events for the Department of Accountancy and Financial Management and suggestions were taken for the same.
2. It was decided that Department will be conducting Bridge course in Accountancy from 3<sup>rd</sup> December 2020 onwards and teachers were requested to plan their course schedule likewise.
3. It was discussed that Asst. Prof Swati Shetty will be the Convenor for Bridge course in Accountancy.
4. Teachers were informed about the Inauguration of Accountancy Department followed by a guidance lecture of CA/CS to be held on 8<sup>th</sup> December, 2020.
5. It was decided to conduct a ITR Filing Workshop on 10<sup>th</sup> December, 2020 for which Asst. Prof CA Zainab Rangwala and Asst. Prof Komal Tiwari will be the resource person of the day.



Mr. Sandesha Shetty  
HOD & Vice Principal

Teachers who attended the meeting:

Name	Signature
Mr. Sandesha Shetty (In-charge of the Department)	
Mr. Virendra Singh – Member of Accountancy Department	
Ms. CA Zainab Rangwala - Member of Accountancy Department	
Ms. Komal Tiwari – Member of Accountancy Department	
Ms. Swati Shetty – Member of Accountancy Department	
Ms. Preeti Matharu– Member of Accountancy Department	
Mr. Ashish Navik – Member of Accountancy Department	



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**Department of Accountancy and Financial Management**

**POSTER**



**Bunts Sangha's  
S.M Shetty College of Science,  
Commerce and Management Studies  
Powai, Mumbai**

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ISO 9001:2015 Certified**

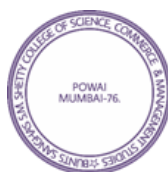
**Department of Accountancy and  
Financial Management  
Organizes**

**Bridge course in Accountancy for  
first year students of Commerce  
and Management Studies**

**Highlights:**  
**This course caters to those students who  
are freshers to accountancy and also those  
who have problems in basic accounting.**

**DATE:  
STARTING FROM 3RD  
DECEMBER, 2020.**

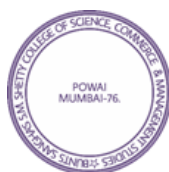
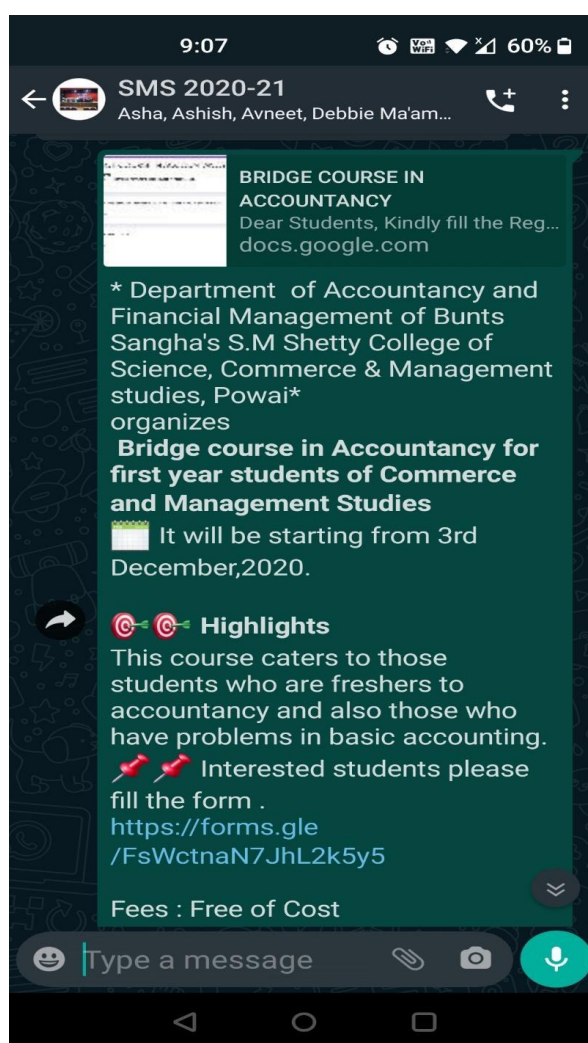
**CONTACT PERSON  
PROF. SWATI SHETTY  
CONTACT NO. 8108492095**



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**Department of Accountancy and Financial Management**

**NOTICE (WHATAPP MESSAGE)**



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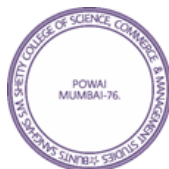
**Department of Accountancy and Financial Management**

***BRIDGE COURSE IN ACCOUNTANCY FOR FIRST YEAR STUDENTS OF  
COMMERCE AND MANAGEMENT STUDIES***

Course Date: 3<sup>rd</sup> December 2020 to 22<sup>nd</sup> December 2020

## **Course Schedule**

<b>DATE</b>	<b>TOPIC</b>	<b>NAME OF THE FACULTY</b>
3/12/2020 – 04/12/2020	Introduction to Basic Accountancy	Prof. Sandesha Shetty
05/12/2020 – 9/12/2020	Introduction to Journal and Sums	Prof. Swati Shetty
10/12/2020 – 11/12/2020	Ledger	Prof. CA Zainab Rangwala
12/12/2020 – 15/12/2020	Trial Balance	Prof. Preeti Matharu
16/12/2020 – 18/12/2020	Subsidiary Book	Prof. Ashish Navik
19/12/2020 – 22/12/2020	Final Accounts	Prof. Virendra Singh and Prof. Komal Tiwari





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**Department of Accountancy and Financial Management**

**REPORT**

**Event:** Bridge course in Accountancy for first year students of Commerce and Management Studies

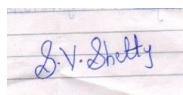
**Date:** 3/12/2020 to 22/12/2020

**Timings:** 5pm-7pm

**Venue:** Zoom Platform (Online)

**Objective:** To help students understand about basic accounting policies, entries etc. and also make freshers more well worse with accounting.

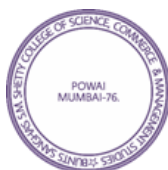
**Highlights-** Department of Accountancy and Financial Management conducted Bridge course in Accountancy for first year students of Commerce and Management Studies. The Course started from 3rd December 2020 to 22nd December 2020 through Online mode (Zoom platform). Students from BAF, BBI, BCOM and BMS have registered and in total we had 74 students registered for the same.



**Convenor**




**Principal**




Mute Stop Video Security Participants New Share Pause Share Annotate More

You are screen sharing 00:09:30 Stop Share Share



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**Highlights:**  
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**DATE:**  
**STARTING FROM 3RD  
DECEMBER, 2020.**


**CONTACT PERSON**  
**PROF. SWATI SHETTY**  
**CONTACT NO. 8108492095**



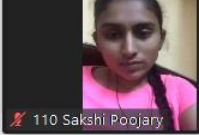
Swati Shetty



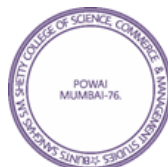
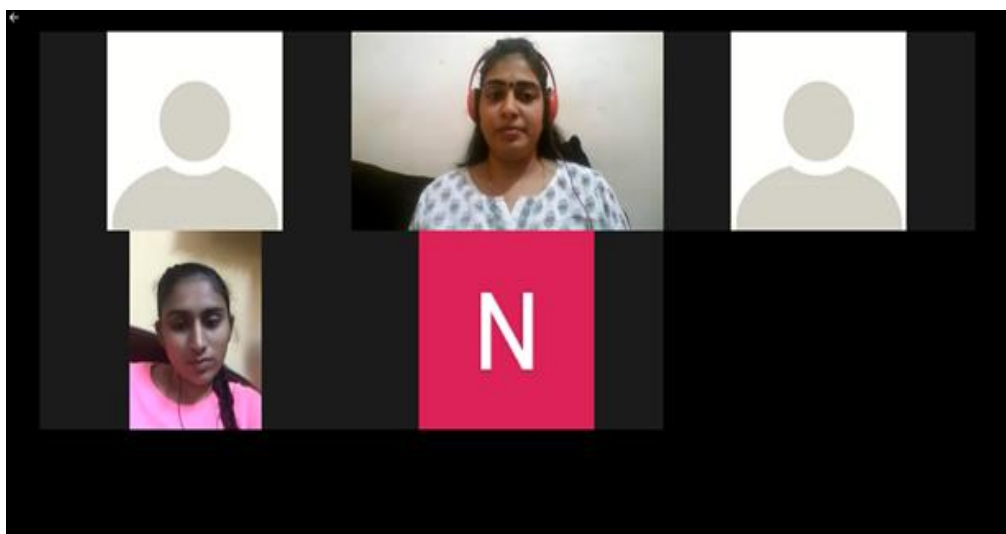
163 Risika JADHAV

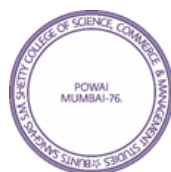
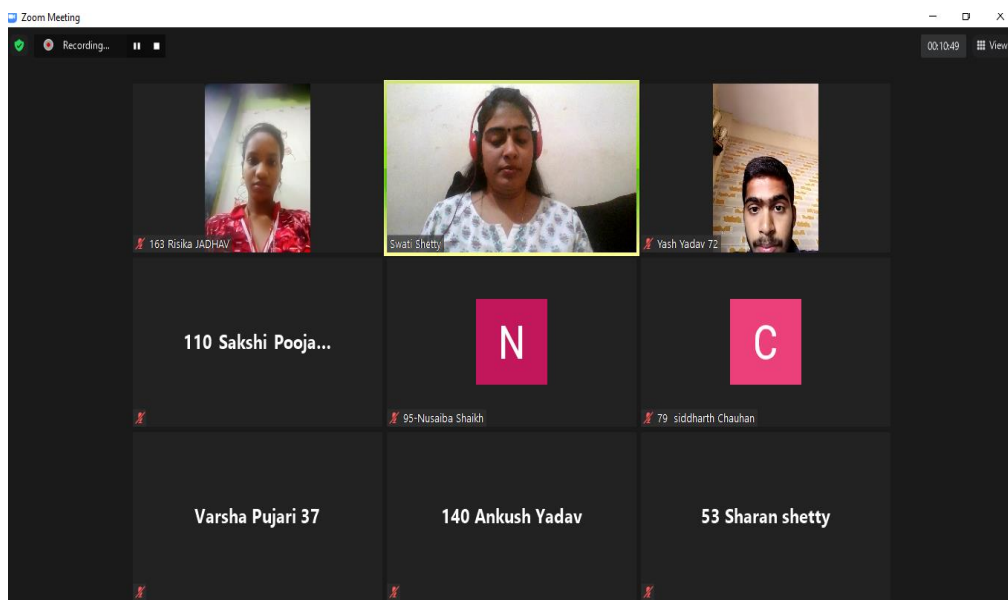
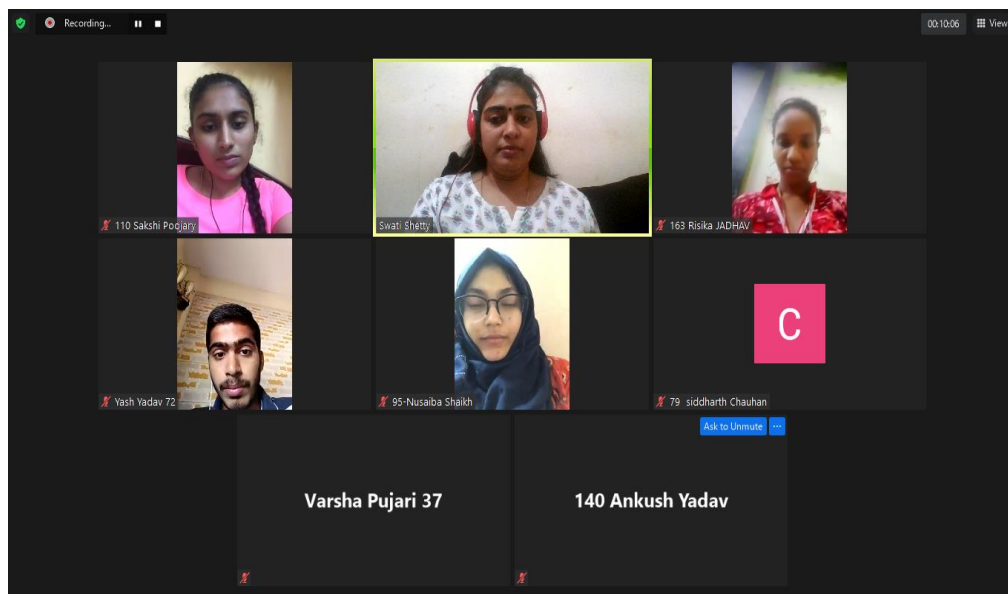


Yash Yadav 72



110 Sakshi Poojary



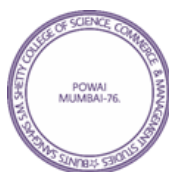


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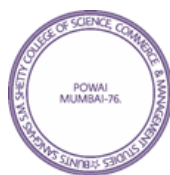
**Department of Accountancy and Financial Management**

**LIST OF STUDENTS**

SR NO.	NAME OF THE STUDENT	CLASS	WHATSAPP NUMBER	EMAIL -ID
1	Acharya Ashwini Yogesh	BMS	9137227656	pragatisahu003@gmail.com
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5	Bhadouria Priyanka harendra	BBI	9819234676	shaikhwajid690@gmail.com
6	Bhandari konika sampatlal	BAF	7039411159	Jaishkrishna312@gmail.com
7	Bhirad Anisha santosh	BMS	9869767048	manoramachaube106@gmail.com
8	Chaube Manorma Madhusudan	BBI	9137094336	vyotiacharya0642@gmail.com
9	Chaudhary Rekha Shrawan	BMS	6392307683	yadavankush401@gmail.com
10	chaudharytohid	BMS	9137794407	sakshipoojj87@gmail.com
11	Chauhan M Toral	BMS	8356854584	umaima8702@gmail.com
12	Choubey Mansi Santosh	BMS	8291808594	Priyadav791@gmail.com
13	Choudhary kanchan manaram	BBI	9769081320	chaurasiasapna403@gmail.com
14	Choudhary Zhubiha Shamim Ali Hasan	BMS	9821899686	satrakhush@gmail.com
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18	Jadhav Risika parshuram	BMS	8422002062	shettyswastik376@gmail.com
19	Jain SHUBHANGI Hitesh	BAF	9321081132	varshapujari643@gmail.com
20	Jaiswal Krishna Jitendra	BBI	8928551471	aartithakur8291@gmail.com
21	Kanojiya sourabh Ramdular	BMS	9930939106	Konikabhandari17@gmail.com
22	Kanojiya Vandana kadeprasad	BBI	8291767830	chaudharytohid@gmail.com
23	Khan mariyam fakruddin	BBI	7045409903	parmeetkaurmarbha@gmail.com
24	Kolte Vrushali Raj	BMS	7028998521	Pravikulal226@gmail.com
25	Kulal Pravita Ganesh	BAF	8369680626	aniketmaurya2428@gmail.com
26	lobo calvin valerian	BMS	9326991565	yadavsahil52522@gmail.com
27	Manjrekar ekta mangesh	BMS	9967504078	vkolte104@gmail.com
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30	Menon rahul rajesh	BCOM	9769930193	priyagond3010@gmail.com
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34	Pathan Arshad	BCOM	9323558790	Sayyedmahek936@gmail.com
35	Pathria Nidhi Deepak	BCOM	9321791520	nirmalyadav574@gmail.com
36	Patnayak Arti Babu	BCOM	9867278181	ssampratha@gmail.com
37	Phadtare Shubham Suryakant	BBI	8779122127	Sharanshetty38@gmail.com
38	Poojary Sakshi Shekhar	BCOM	9326019340	ektamanjrekar6@gmail.com
39	Pujari varsha sabu	BCOM	9867531836	risikajadhav26@gmail.com
40	Rain sohail ali shoukat ali	BCOM	9167202058	anishabhirad@gmail.com
41	Rao sowmya keshav	BCOM	8291048732	urshi2861@gmail.com
42	Roshini Suyambu	BBI	9004861645	Sapnasaroj2020@gmail.com



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45	Saroj sapna Rajesh	BCOM	8419965043	choubeymansi0@gmail.com
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47	Sayyed Mahek Ali Abbas	BBI	7710815080	yadavyash2805@gmail.com
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50	shaikh wajidali abid	BBI	7039595774	Pathanarshad03032002@gmail.com
51	Shetty sampratha Santosh	BMS	8982282033	chiragalva00@gmail.com
52	Shetty sharan karunakar	BCOM	9326667252	zobiyachoudhary02@gmail.com
53	Shetty Swastik Harish	BCOM	8657671322	cherrysingh016@gmail.com
54	Shetty Vanshik Dinesh	BCOM	7700021920	Pdiyankabhaddouria40223@gmail.com
55	Singh Aarya Kaur Jasjit	BBI	9321449149	shubhamphadtare232002@gmail.com
56	Singh Dolly Manoj	BBI	8879856369	jainshubh77777@gmail.com
57	Singh Tanya Ravindranath	BBI	9082338768	tanyaravindranathsingh.15@gmail.com
58	Thakur Aarti Anil	BMS	9321188154	rekha.chaudhary.31202@gmail.com
59	Tiwari Aditya Suresh	BCOM	9326294344	aartipatnayak5@gmail.com
60	Tripathi Akanksha Shailendra	BAF	9820514640	calvinlobo2002@gmail.com
61	Umaima Khan	BBI	9136779652	Roshinisuyambu@gmail.com
62	Urshita Mehul Parikh	BMS	9930522440	nidhipathria22@gmail.com
63	Vishnu	BCOM	9702395207	sudarshanpandey800@gmail.com
64	Yadav ankush chandrajeet	BCOM	8355831696	sahuvishnu79@gmail.com
65	Yadav Priya Ramsukh	BBI	9969682954	sadhavisaini9899@gmail.com
66	Yadav Sahil Ghanshyam	BCOM	7738206682	Sohailraeen46@gmail.com
67	Yadav Virendra Sabha shankar	BCOM	9768605704	mullasahil120@gmail.com
68	Yadav Yash Manoj	BBI	7045253844	sowmyarao292002@gmail.com
69	Yadav Preeti	BBI	9326019740	yadavp12@gmail.com
70	Swaminathan Iyer	BAF	9868605704	iyerswami41@gmail.com
71	Mishra Aman	BBI	8291818594	mishraaman12@gmail.com
72	Reuban Soares	BBI	9321288154	reubanso58@gmail.com
73	Radhika Poyyara	FYBCOM	8848285753	radhikap65@gmail.com
74	Siddharth Chauhan	FYBMS	8879303132	siddharthchauhan96@gmail.com



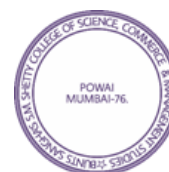
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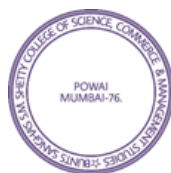
**ATTENDANCE RECORD**

**(3<sup>rd</sup> December to 22<sup>nd</sup> December 2020)**

NAME THE STUDENT	3rd	4th	5th	7th	8th	9th	10th	11th	12th	14th	15th	16th	17th	18th	19th	21st	22nd
	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P		
Achar																	
Ashwini																	
Ayesh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Arnak																	
Anita	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Arav	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Bhame																	
Vilaa	A	A	A	A	A	A	A	A	P	A	A	A	A	A	A	A	A
Bhadou																	
Privan																	
harend																	
Bandari	P	P	A	A	A	P	P	P	P	P	P	P	P	A	P	P	A
Samail																	
Bhirad	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Smita																	
Ghau	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Manor																	
Madhusu																	
Chaudh	P	P	P	P	P	A	P	P	A	A	P	P	P	P	P	A	P
Rakha																	
Shudharyt	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Chauhan	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tor																	
Choubey	P	P	A	A	A	A	A	P	A	A	A	P	P	A	A	A	A
Katox																	
Choudh	P	P	P	P	P	P	A	A	A	A	P	P	P	P	A	A	P
kanch																	
manara																	
Choudh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Zhubi																	
Shamim																	
Masa																	
Choura	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Sapana																	
Deav	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Penham																	
Sush																	
Gound	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Mahen																	
Dehav	A	A	A	P	A	A	A	A	A	A	A	A	A	P	A	A	A
Barshura																	
Jai	A	A	P	P	P	A	A	A	A	A	A	A	A	P	A	A	P
SHUBHA																	
Hites																	
Isuswal	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Atend																	
Kanoii	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
soura																	
Ramdu																	
Pranoji	A	A	P	P	A	P	P	P	P	P	P	A	A	P	P	P	A
Vanda																	
Kidepras																	
Khan	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
fakrud																	
Harivam	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Chate																	
Rajkoti	P	P	P	P	A	P	A	P	A	A	A	P	P	P	A	A	A
Kulal																	
Ganes																	
Govita	P	P	P	P	A	A	A	A	A	A	A	P	P	P	A	A	A
Valeri																	
Manirekar	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
mange																	
Varbha	P	P	P	P	A	A	P	A	A	P	A	P	P	P	P	A	A
Saur																	
Patmeet																	
Mishra																	
Maurva	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Jagrap																	
Yenon	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
in																	
akes																	
Mulla	P	P	P	A	A	A	A	A	A	A	A	P	P	A	A	A	A
sahil																	
Prongvi	A	A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A
umir																	
Pand	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Sudarsh																	
ramkish																	
Pathan	P	P	A	P	P	P	P	A	A	A	A	P	P	P	P	A	P
an																	
Pathi	A	A	A	A	A	P	A	A	A	A	P	A	A	A	A	A	A
Deepa																	
Nidhi	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pathayak																	
Rah																	



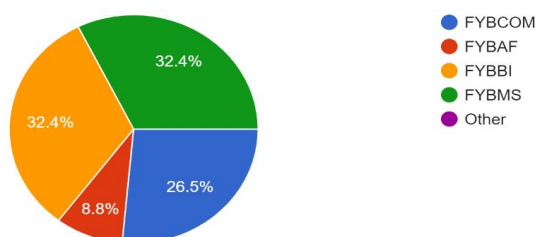
Phadtare Shubham Suryakant	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Poojary Sakshi Shekhar	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Pujari varsha sabu	A	A	A	P	P	P	A	A	A	A	P	A	A	P	A	A	P
Rain sohail ali shoukat ali	P	P	P	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Rao sowmya keshav	A	A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Roshini Suyambu	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
SAHU PRAGATI PRAHALLADA	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Saini Ganesh sadhavi	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Saroj sapna Rajesh	P	P	P	P	P	P	A	P	A	A	A	P	P	P	A	A	P
Satra Khush Vinod	P	P	P	A	P	P	A	A	A	P	A	P	P	A	A	A	P
Sayyed Mahek Ali Abbas	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Shaikh Adnan Riyaz	A	A	A	A	A	A	A	A	P	A	P	A	A	A	A	P	A
Shaikh Nusaiba Abdulsamad	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P
shaikh wajidali abid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Shetty sampratha Santosh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Shetty sharan karunakar	A	A	A	A	A	P	A	A	A	A	A	A	A	A	A	A	A
Shetty Swastik Harish	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Shetty Vanshik Dinesh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Singh Aarya Kaur Jasjit	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Singh Dolly Manoj	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Singh Tanya Ravindranath	P	P	P	A	P	P	A	A	A	A	A	P	P	A	A	A	P
Thakur Aarti Anil	A	A	P	P	P	A	A	A	A	A	A	A	A	P	A	A	P
Tiwari Aditya Suresh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tripathi Akanksha Shailendra	A	A	P	P	A	A	A	A	A	A	A	A	A	P	A	A	A
Umaima Khan	A	A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Urshita Mehul Parikh	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Vishnu	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Yadav ankush chandrajeet	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Yadav Priya Ramsukh	P	P	P	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Yadav Sahil Ghanshyam	A	A	A	A	A	A	A	A	A	A	A	P	A	A	A	A	A
Yadav Virendra Sabha shankar	P	P	P	A	A	P	A	P	A	P	A	P	P	A	A	A	A
Yadav Yash Manoj	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Yadav Preeti	P	P	A	A	A	A	A	A	A	A	A	P	P	A	A	A	A
Swaminathan Iyer	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Mishra Aman	A	A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Reuban Soares	A	A	A	A	A	P	A	A	A	A	A	A	A	A	A	A	A
Radhika Poyyara	A	A	A	A	A	A	P	P	A	A	A	A	A	A	P	A	A
Siddharth Chauhan	A	A	A	A	A	A	A	A	A	A	P	A	A	A	A	A	A





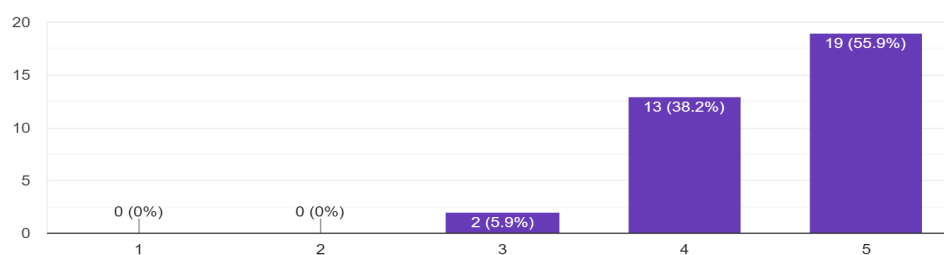
## CLASS

34 responses



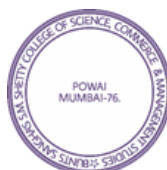
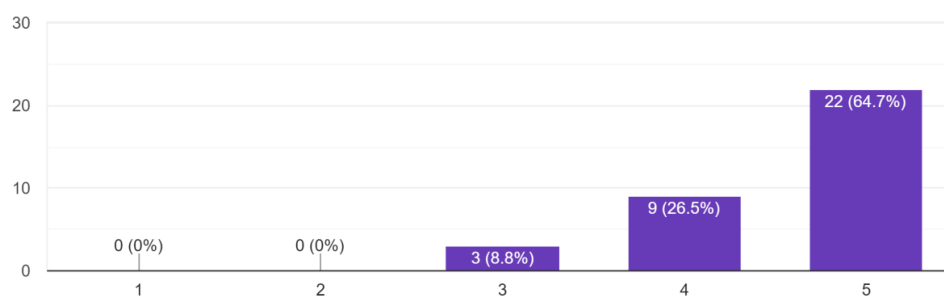
## How satisfied were you with the bridge course content

34 responses



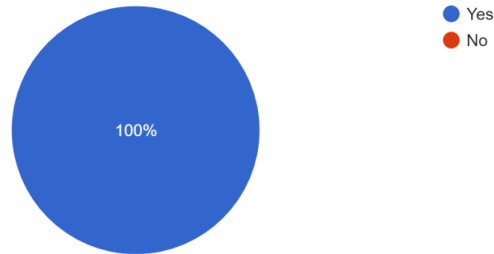
## How relevant and helpful do you think the bridge course was for you?

34 responses



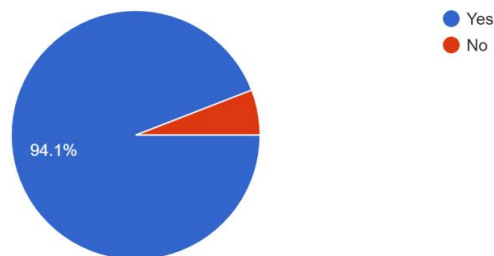
Are you Happy with the initiative taken by Department of Accountancy and Financial Management of conducting these type of Bridge course in Accounting?

34 responses



Were your doubts/query been addressed during the session?

34 responses



FEEDBACK FORM - BRIDGE COURSE IN ACCOUNTING (2020-21) - Google Forms

FEEDBACK FORM - BRIDGE COURSE IN ACCOUNTING (2020-21)

Questions Responses 34 Total points: 0

Were your doubts/query been addressed during the session?  
22 responses

Any overall feedback and suggestions for the Bridge course conducted?  
34 responses

Very good and helpful course

It was nice

It was very helpful.

Good

It was very greatly conducted by the professors and I really learned alot of things. I understood grammar here very well.

None

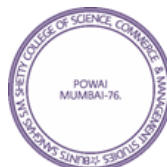
The course was good

Thank you so much

It was a good effort by the Department

Type here to search

9:34 PM 3/21/2021



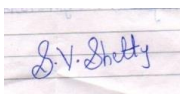
**BUNTS SANGHA'S  
S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE AND MANAGEMENT  
STUDIES, POWAI.  
NAAC ACCREDITED 'A' GRADE  
ISO 9001:2015 CERTIFIED  
IMC RBNQ CERTIFICATE OF MERIT 2019**

**Department of Accountancy and Financial Management**

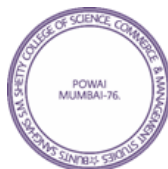
**ACTION TAKEN REPORT**

Action taken by Department of Accountancy and Financial Management on the feedback provided on **Bridge Course in Accountancy for first year students of Commerce and Management Studies.**

DATE	Feedback Received	Action Taken
3 <sup>rd</sup> December, 2020 to 22 <sup>nd</sup> December, 2020	<ul style="list-style-type: none"> <li>Participants appreciated the efforts taken by the Department to conduct this type of course for FY students.</li> <li>Students found the sessions very helpful and their concepts were clear.</li> <li>Participants liked the way teaching faculty covered all the concepts of accounting in detail.</li> </ul>	Department of Accountancy and Financial Management will conduct Bridge Course in coming years.



**Convenor**




**Principal**

**Bridge course in  
Mathematics and  
Statistics  
2020-2021**

Date:21/8/2020

Bunts Sangha's

S. M. Shetty College of Science, Commerce &amp; Management Studies, Powai

ISO 9001:2015 Certified

Department of Mathematics &amp; Statistics

**NOTICE**

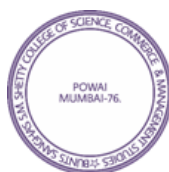
This is to inform all the students of first year BScIT that Department of Mathematics & Statistics is organizing a "Bridge Course" on Basics of mathematics where in basics of Sets, Functions, Relations, permutation and combination topic will be covered. The Course is starting from 25<sup>th</sup> August 2020 to 29<sup>th</sup> August, 2020 at 3:00 PM on ZOOM platform. All the students are instructed to attend the same.



Teacher In charge



Principal



**Bunts Sangha's**  
**S. M. Shetty College of Science, Commerce & Management Studies, Powai**  
**NAAC Accredited 'A' Grade**  
**ISO 9001:2015 Certified**  
**Department of Mathematics & Statistics**  
**Bridge Course Syllabus**

20/8/2020

**Class: F.Y.B.Sc.IT (SEM-I)****Subject: Mathematics****Module 1: Numbers and operators****1 Hour**

- Real Number System
- Operations on Real Numbers
- Rules of operations

**Module 2: Sets & Relations****1 Hour**

- Introduction to Sets
- Expressing Sets
- Introduction to Relations

**Module 3: Functions****1 Hour**

- Introduction to Functions
- Types of Functions
- Invertible Functions

**Module 4: Counting Principle****1 Hour**

- Addition and Multiplication Rule
- Permutations
- Combination

**Subject In-Charge****Coordinator****Principal**

Bunts Sangha's  
S.M.Shetty College of Science, Commerce & Management Studies, Powai  
Bridge Course Attendance Sheet 2020-21

Month: August, 2020  
Class/D FYBScIT  
Subject DISCRETE MATHEMATICS  
Teacher Name: Prof. Suman Upadhyay

8/25/2020	8/27/2020	8/28/2020	8/29/2020
Aakash Shyam	Aakash Shyam	Aakash Shyam	Aakash Shyam
aaveez siddiqui	AISHWARY arvind verma	AISHWARY arvind VERMA	Abhijeet Digambar Patil
Abhijeet Digambar Patil	Alvares klean keith	Anchal mishra	Aishwaryakerkar
Aishwarya Arvind Verma	Amit Vishwakarma	Anchan Mrinali	Alvares klean keith
Anchan Mrinali	Anchal mishra	Aniket Yadav	Anchal mishra
Aniket Varma	Anchan Mrinali	Animesh Kulkarni	Anchan Mrinali
Aniket Verma	Aniket Varma	Anjali	Aniket Verma
Aniket yadav	Aniket Verma	Ankur upadhyay	Aniket Yadav
Animesh Kulkarni	Aniket Yadav	Ansari shaista	Animesh Kulkarni
Ansari shaista	Animesh Kulkarni	AROLKAR SURAJ SUDEEP	Anjali
Ansari Shameer	Anjali	Ayush gupta	ankith shetty
Anuja gajinkar	Ankur upadhyay	Bablu Sahu	Ansari shaista
AROLKAR SURAJ SUDEEP	Ansari shaista	Bangera Kartik	AROLKAR SURAJ SUDEEP
ARYAN MORAES	AROLKAR SURAJ SUDEEP	Beulah Sundararajan	Ayush gupta
Ayush gupta	ARYAN MORAES	bharat purohit	Babku Sahu
Bablu Sahu	Ayush gupta	Bisht Hitendar	Bandarkar Vedant
Barle swapnil	Bablu Sahu	Chauhan Tanisha	Beulah Sundararajan
Beulah Sundararajan	Bangera Kartik	Chaurasiya Akash	Bharat
Bhostekar sahil	Barle swapnil	Chawre avishkar	Bisht Hitendar Singh
Bisht Hitendar	Beulah Sundararajan	CHOUDHARI MOHD. ISMAIL	Chauhan Tanisha
Chauhan Tanisha	Bhaveshi Laku	Choudhary sanjay	Chaurasiya Akash
Chaurasiya akash	BISHT HITENDAR	D'souza Yohan Noel	Choudhary sanjay
Chavan aryan	Chauhan Tanisha	ELDHO BASIL	Dawson Ethan
Chawre Avishkar	Chaurasiya akash	Ethan Dawson	Deepak Shetty
CHOUDHARI MOHD.ISMAIL	Chawre Avishkar	Gajinkar Anuja ramakant	D'souza Yohan Noel
Choudhary sanjay	CHOUDHARI MOHD.ISMAIL	Gejage tanaji vaishnavi	ELDHO BASIL
D'souza Yohan Noel	Choudhary sanjay	Gupta Adarsh	fakir sakib
ELDHO BASIL	D'souza Yohan Noel	Harishini R	Gajinkar anuja Ramakant
Ethan Dawson	ELDHO BASIL	Jain sumit	Gejage Tanaji Vaishnavi
Gaikwad stavan	Ethan Dawson	Jaiswar pranita brij	Gholap riddhesh
Gholap Riddhesh	fakir sakib	Jha Saurabh	Gupta Adarsh
Gupta Adarsh	Gaikwad stavan	Kamble Ujjwal	Gupta sachindar
Gupta sachindar	Gajinkar Anuja ramakant	Khan Afraz Rafique	Harishini R
Harsh Maruti Musale	Gholap Riddhesh	Khan Ayesha	Jadhav Karishma
Jadhav mahesh Janardhan	Gupta Adarsh	Khan sohail hasrat ali	Jadhav mahesh Janardhan
Jain sumit	Harishini r	Khan Zaid Firoz	Jain sumit
Jha Saurabh	Hulawale sakshi	KUMAR AYUSH	Jaiswar pranita brij
KADAM PRATHAM	Jadhav Karishma	Lale Vrushi	Jha Saurabh
Kamble Ujjwal	JADHAV MAHESH JANARDHAN	Lanjekar siddhesh	Kamble Ujjwal



Kartik Bangera	Jain sumit	Lobo Ankit	Kartik Bangera
Khan AbdulRahim	Jaiswar pranita brij	Mahadik dhiraj	Khan AbdulRahim
Khan Ayesha	jayesh kolhe	Mahto sonu	khan afraz rafique
Khan mohammed majid	Kamble Ujjwal	Malgaonkar Shramik	Khan Ayesha
Khan sohail hasrat ali	Khan AbdulRahim	Mandal Aditi Ashish	Khan shoab
Khan Zaid	Khan Afraz Rafique	Manjekar radhika	Khan sohail hasrat ali
KOLHE JAYESH	Khan Ayesha	Mishra Ashishkumar Dilipkumar	Khan Zaid Firoz
KUMAR AYUSH	Khan Farhaan	Mishra Harsh	Khazi sakib
Lale Vrushali	Khan sohail hasrat ali	Mishra Nilesh Jaikant	KOLHE JAYESH
Lanjekar siddhesh	Khan Zaid Firoz	Mondal Shan	KUMAR AYUSH
Lobo Ankit	KUMAR AYUSH	Moraes Aryan	Laku Bhavesh
Mahadik Dhiraj	Lale Vrushali	Mourya Raj	Lale Vrushali
Mahto sonu	Lanjekar siddhesh	nalawade anushka	Lobo Ankit
Malgaonkar Shramik	Lobo Ankit	Ninad Shah	Mahadik dhiraj
Mandal Aditi Ashish	Mahadik dhiraj	Pandey Shikha	Mahto sonu
Mane ninad	Mahto sonu	Panicker Pranav	Malgaonkar Shramik
Manjekar radhika	Malgaonkar Shramik	Panigrahi Amar	Mandal Aditi Ashish
Mehta himanshu	Mandal Aditi Ashish	Panigrahi Trupti	Manjekar Radhika
Mishra Ashishkumar Dilipkumar	Mane ninad	Parab Aarya	Maury avaneeshkumar Arvind
Mishra Harsh	Manjekar radhika	Parab Deepesh	Mehta Himanshu Bhagwan singh
Mishra Nilesh Jaikant	Mehta Himanshu	Pasi Pooja	Mishra Ashishkumar Dilipkumar
Mishra prateek vinod	Mishra Ashishkumar Dilipkumar	Patil Abhijeet Digambar	Mishra Harsh
Mishra Rishabh Rakesh	Mishra Harsh	PATIL Mayuresh Anant	Mishra Nilesh Jaikant
Mohammed Avesh Ansari	Mishra Nilesh Jaikant	Poojari saith	Mishra prateek vinod
Mulla Aanam	Mishra prateek vinod	Poojary sooraj	MISHRA RISHABH
Murshad Gaush	Mishra Rishabh	Potdar Shreya Sanjay	MOHAMMED AVESH ANSARI
Nalawade Anushka Sambhaji	Mohammed Avesh Ansari	Pradhumn vats	MORAES ARYAN
Ninad Shah	Mondal Shan	Pradvik devendra poojary	Mourya
Panicker Pranav	Mourya Raj	Pratham gupta	Mulla Aanam
Panigrahi Amar	Musale Harsh Maruti	Pratham Sanjay Kadam	Musale Harsh Maruti
Panigrahi Sulata	Nalawade Anushka	Reshma Yadav	Nalawade Anushka
Panigrahi Trupti	Ninad Shah	Sahu Sriya	Ninad Shah
Parab Aarya	PAL Bipin Ramchandra	Sairaj Shetty	Pal bipin ramchandra
Parab Deepesh	Panigrahi Amar	Salve Vinay	Pandey Shikha Vinod
Pasi pooja	Panigrahi Sulata	sameer patil	Panicker Pranav
PATEL ANJALI HITESH	Panigrahi Trupti	Sanadhya jai	Panigrahi Amar
Poojary sooraj	Parab Aarya	Saroj Manishkumar Radheshyam	Panigrahi Sulata
Potdar Shreya Sanjay	Parab Deepesh	Sawant Sangeet	Panigrahi Trupti
Pradhumn vats	Pasi pooja	Shaikh Alfiya Haroon	Parab Aarya
Pranita brij jaiswar	PATIL MAYURESH Anant	Shaikh ayaan	Parab Deepesh
Pratham gupta	Poojari saith	Shaikh jahangir alam	Pasi pooja
Purohit bharti	Poojary sooraj	Shaikh musheb	Pathre Sejal
Qazi fahad	Potdar Shreya Sanjay	Shashi Prakash Prajapati	PATIL Mayuresh Anant
Raj Mourya	Pradhumn vats	Shetty Aditya Jagannath	Poojari saith
Reshma Yadav	Pradvik poojary	Shetty ankith	Poojary sooraj

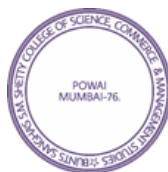




Ritika arvind sawant	Pratham gupta	Shetty Mrinal	Potdar Shreya Sanjay
Rohit Singh	Pratham Sanjay Kadam	Shetty Pavitra	Pradhumn vats
Sahu Lakshmpriya	Qazi fahad	SHETTY SIDDESH	Pradvik poojary
Sahu Sriya	Reshma Yadav	Shivam Dilip Tiwari	Pratham Sanjay Kadam
Sairaj Bhingarde	Sahu Lakshmpriya	Shraddha Hiremath	Punwatkar Aditya
sakib	Sahu Sriya	Shringarpure Grishma	Reshma Yadav
Salve Vinay	sairaj bhingarde	Shubham Rai	Sahu Lakshmpriya
sameer patil	Sairaj Shetty	Shukla AMIT	Sahu Sriya
Sanadhya jai	Salve Vinay	Singh Ajay Kumar Nandkumar	sairaj bhingarde
Saroj Manishkumar Radheshyam	sameer patil	Singh Rohit	Sairaj Shetty
Shaikh alfiya haroon	Sanadhya jai	Singh Shivam Pradeep	Sakshi hulawale
Shaikh ayyan mohd iftekar	Saroj Manishkumar Radheshyam	Singh Ujjwal	Salve Vinay
Shaikh huzaif	Sawant Ritika Arvind	Smeet Mange	sameer patil
Shaikh jahangir	Shaikh Alfiya Haroon	Sohail Shaikh	Sanadhya jai
Shaikh Mohammad Nawaz	Shaikh ayaan	Sohani Siddharth	Saroj Manishkumar Radheshyam
Shaikh musheb	Shaikh huzaif	Suthar Nikita	Sawant Ritika Arvind
Shan Mondal	Shaikh jahangir alam	Tejas Prakash Deokar	Sawant Sangeet
SHELAR SAURABH GAUTAM	Shaikh Mohammad Nawaz	Upadhyay shivam	Shaikh Alfiya Haroon
Shetty Ankith	Shaikh musheb	Varma Aniket	Shaikh ayyan mohd iftekar
Shetty Mrinal	SHELAR SAURABH GAUTAM	Vedant Bandarkar	Shaikh jahangir alam
Shetty Pavitra	Shetty Mrinal	Vishwakarma amit	Shaikh musheb
Shetty sairaj	Shetty Pavitra	Vishwakarma muskan	Shaikh yasin
SHETTY SIDDESH	SHETTY SIDDESH	Vishwakarma Vinit	Shan Mondal
Shivam Dilip Tiwari	Shringarpure Grishma	Yadav Akash Vinod	SHELAR SAURABH GAUTAM
Shivam upadhyay	Shubham Rai	Yadav bhakti bharat	Shetty Aditya Jagannath
shringarpure grishma	Shukla AMIT	Yadav prasad	Shetty Mrinal
Shubham Rai	Siddiqui Aaveez	Yasin Shaikh	Shetty Pavitra
Shukla Amit	Singh Ajay Kumar Nandkumar	Zahir Shaikat Ali lalji	SHETTY SIDDESH
Singh Ajay Kumar Nandkumar	Singh akhilesh		Shivam Dilip Tiwari
SINGH NITESH	Singh Ashutosh		Shraddha Hiremath
Singh Ujjwal	SINGH NITESH		shringarpure grishma
Smeet Mange	Singh Rohit		Shubham Rai
Sohail Shaikh	Singh Ujjwal		shubham wagh
Sohani siddharth	Smeet Mange		Shukla AMIT
Suthar Nikita	Sohail Shaikh		Siddiqui Aaveez
Tejas Prakash Deokar	Sohani siddharth		Singh Ajay Kumar Nandkumar
Tulway Abdul Alim Falyaz	Suthar Nikita		Singh akhilesh
Upadhyay Ankur	Tejas Prakash Deokar		Singh nitesh
Vishwakarma amit	Tiwari Shivam dilip		Singh Rohit
Vishwakarma muskan	Tulway Alim		Singh Shivam Pradeep
Vishwakarma Vinit	Upadhyay shivam		Singh Ujjwal
wagh shubham vilas	Vedant Bandarkar		Smeet Mange
Yadav bhakti bharat	Vishwakarma ashwin		Sohail Shaikh
Yadav manish rajpati	Vishwakarma muskan		Sohani Siddharth
Yadav prasad	Vishwakarma Vinit		Suthar Nikita



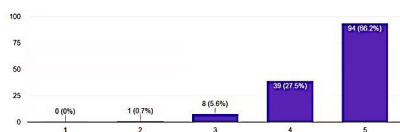
	Yadav Akash Vinod		Tejas Prakash Deekar
	Yadav bhakti bharat		Tulway Alim
	Yadav manish rajpati		Upadhyay Anand upadhyay
	Yasin shaikh		Upadhyay shivam
	Zahir Shaukat Ali lalji		Varma Aniket
			Verma aishwarya verma
			Vishwakarma amit
			Vishwakarma ashwin
			Vishwakarma muskan
			Vishwakarma Vinit
			Yadav Akash Yadav
			Yadav bhakti bharat
			Zahir Shaukat Ali lalji



### Feedback Analysis of Bridge Course

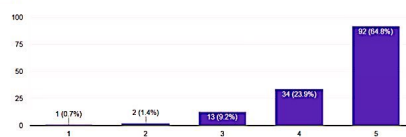
Rate the Overall Bridge Course

142 responses



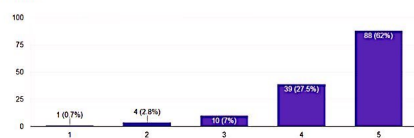
Rate the content and delivery of Module 1: Number System and Operators

142 responses



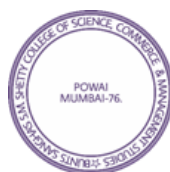
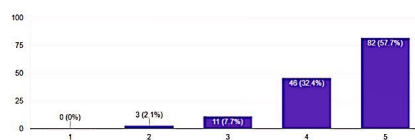
Rate the content and delivery of Module 2: Sets and Relations

142 responses

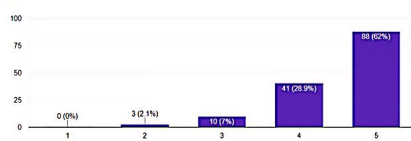


Rate the content and delivery of Module 3: Functions

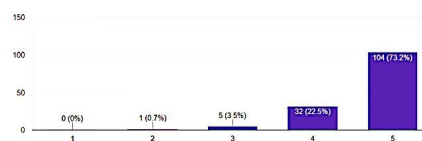
142 responses



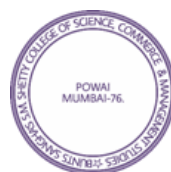
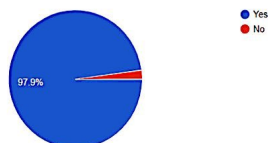
Rate the content and delivery of Module 4: Counting Principle  
142 responses



Rate the Teaching Methodology of the Faculty  
142 responses



Has the Bridge Course helped you  
142 responses



**Bunts Sangha's**

**S. M. Shetty College of Science, Commerce & Management Studies, Powai**

**NAAC ACCREDITED 'A' Grade**

**ISO 9001:2015 Certified**

**Department of Mathematics & Statistics**

**Bridge Course**

### **Action taken report of the Bridge-Course**

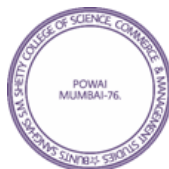
**3rd September, 2020**

The course really helped students to clear their basics.

<b>Suggestions</b>	<b>Action taken</b>
<ul style="list-style-type: none"> <li>As Bridge course was conducted on ZOOM platform, learners suggested to provide the recordings of lectures</li> </ul>	<p>The department took this into consideration and provided YouTube link of lectures.</p>



**Subject Teacher**




**Coordinator**

**Bunts Sangha's****S. M. Shetty College of Science, Commerce & Management Studies, Powai****Report on Bridge Course****Date: 4/9/2020**Date: 25<sup>th</sup> August to 29<sup>th</sup> August 2020

Platform: ZOOM Platform

Time: 3:00 PM to 4:00 PM

The Department of Mathematics & Statistics has Bridge Course for the learners of first year BSc IT from 25<sup>th</sup> August to 29<sup>th</sup> August 2020 from 3:00 PM to 4:00 PM over ZOOM Platform. The Bridge Course classes were taken by prof. Suman Upadhyay.

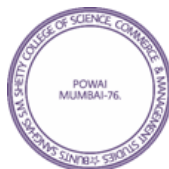
The no. of learners attended the lectures are given below

<b>Date</b>	<b>Total no. of student</b>
25/8/2020	129
27/8/2020	134
28/8/2020	112
29/8/2020	142

**Outcome:** The learners were very happy with the Bridge Course Classes. Many concepts of Mathematics got clear in lectures and this will help students to understand the content mentioned in SEM-I Discrete mathematics syllabus given by University of Mumbai.



**Subject Teacher**  
**Suman Upadhyay**




**Co-ordinator**

Q1) How many ways 3 digit numbers can be formed from 1, 2, 3, 4, 5

i) Repetitions are not allowed

ii) Repetitions are allowed

Solution: 1, 2, 3, 4, 5

5 ways for 1st digit, 4 ways for 2nd digit, 3 ways for 3rd digit

$5 \times 4 \times 3 = 60$  ways

(60) 3-digit nos we can form in which nos will not be repeated from 1, 2, 3, 4, 5

ii) 1, 2, 3, 4, 5

5 ways for 1st digit, 5 ways for 2nd digit, 5 ways for 3rd digit

$5 \times 5 \times 5 = 125$  ways

Q2) How many 3-digit odd nos can be formed from 1, 2, 3, 4, 5

Solution: 248

1) Repetitions are allowed

2) Repetitions are not allowed

1, 3, 5, 7, 9

4 ways for 1st digit, 5 ways for 2nd digit, 5 ways for 3rd digit

$4 \times 5 \times 5 = 100$  ways

4 ways for 1st digit, 4 ways for 2nd digit, 4 ways for 3rd digit

$4 \times 4 \times 4 = 64$  ways

$100 + 64 = 164$  ways

Module-4: Counting principle:

Permutation (Arrangement)

Combination (Selection)

$n! = n \times (n-1) \times (n-2) \times \dots \times 1$

$n! = n \times (n-1) \times (n-2) \times \dots \times 1$

Counting

Q1) In how many ways we can select any one of the many items.

$\checkmark_1$   $\checkmark_2$   $\checkmark_3$

OR

$1^{\text{st}}$  Rule counting

$3 \text{ ways} + 2 \text{ ways} = 5 \text{ ways}$

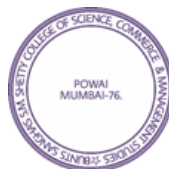
Q2) In how many ways we can select 2 items.

$\checkmark_1 \rightarrow \checkmark_2 \Rightarrow P_1 P_2$   $\checkmark_1 \rightarrow \checkmark_3 \Rightarrow P_1 P_3$   $\checkmark_2 \rightarrow \checkmark_3 \Rightarrow P_2 P_3$

$P_1 P_2$   $P_1 P_3$   $P_2 P_3$

$3 \times 2 = 6$

total = 6



OneNote for Windows 10

Home Insert Draw View Help

Calibri 11

B I U Heading 1 Dictate

$f(x) \rightarrow y$  is an image of  $x$ .

Function  
Every element of  
Set A should have  
an unique image in B  
X not function

**Domain & Range**

Domain  $\rightarrow$  All the possible  
Inputs  
Range  $\rightarrow$  all the possible output

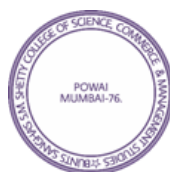
$f(x) = x^2$  Domain  $\rightarrow$  all the possible values of  $x$   
 $f(1) = 1$  Range  $\rightarrow$  all the possible output  
 $f(2) = 4$   
 $f(3) = 9$   $f(-1) = 1$   
 $f(0) = 0$   $f(1) = 1$

Domain :- all possible inputs  
 Range :- all the values  $\leq 0$   
 $f(x) = \frac{1}{x-2} = \frac{1}{x} = \text{undefined}$   $\sqrt{x} = 2$

Domain = All the possible input  $x+2$   
 Range = all possible output  
 $f(x) = \sqrt{x-3}$   $x-3 \geq 0$   $x \geq 3$   $\sqrt{\text{neg}} = \text{not}$   
 Domain =  $x \geq 3$   
 Range = all the possible values of output

Type here to search

10:46  
04-05-2021







## MATHEMATICS BRIDGE COURSE REPORT.

Department of mathematics

Year -2020-2021

By Prof. TAQDIS PAWLE

Bunts Sangha's S.M. Shetty College of Science, Commerce and Management Studies were established in 2008 by Bunts Sangha, Mumbai. The college is affiliated to the University of Mumbai. Bunts Sangha, Mumbai was established in 1927 as a Charitable Trust and devoted itself to the cause of education, health care and social reforms of downtrodden and underprivileged class of people. The Sangha has been in the service of people for almost nine decades. Initially, the Sangha established two night schools mainly to cater the needs of working students during the day time. During the last decade, more emphasis was given to the education for the masses.

Bunt's Sangha's S.M. Shetty College of Science, Commerce and Management Studies is committed to the promotion and propagation of quality education with excellence. The main focus is to impart domain specific knowledge, flexible skill mix, positive attitudes, ethically sound values and continuous learning habits through reflective thinking in a student. The objective is to unleash the human potential within students for excelling in the chosen educational field. Our earnest attempt is to see that all this should take place with a sense of purpose, pride, direction and commitment.

## About the college



## OBJECTIVES

- To bridge the gap between school and students to meet the students requirement.
- To help students acquire the basic in Mathematics.
- To make student feel more confident about the calculations in Math.
- To prepare students for competitive exam.
- To help them overcome fear for Math.


# Notice

035


**Mathematics Department of Bunts Sangha's S.M Shetty College of Science, Commerce & Management studies, Powai**

organizes

## **Bridge course in Mathematics**



 It will be starting from 12th October .

**Days :** Monday , Tuesday , Wednesday .



 **Time :** 12:30pm to 1:30pm .

## **Highlights**

Basics concept w.r.t calculations ,some tricks from vedic maths , and some topic like percentage, ratio and proportion, Logarithms , the order of operators will be covered in an easy simple ways .

  Interested students please fill the form .

<https://forms.gle/nD31tMWhGdryUsFw7>

  Also join the whatsapp group

<https://chat.whatsapp.com/B6wnZR5ENG36J32BTJZrTU>

## **Contact person**

Prof. Taqdis .P

6:18 pm 

# SYLLABUS

036

## 1) The order of operation (4 hours)

- a) Problems involving addition, multiplication, division, subtraction
- b) BODMAS will be introduced
- c) Problem on exponent of exponent

## 2) Ratio and Proportion (4 hours)

- a) Laws of Ratio and proportion
- b) Comparison of two ratios, inverse ratio, effect of increase or decrease of quantity on ratio

## 3) Logarithm (3 hours)

- a) Laws and properties of Logarithm.
- b) Change of base
- c) Characteristic of logarithm, Mantissa, Antilog

## 4) Measure of central tendency (2 hours)

- a) Arithmetic mean, Geometric mean, harmonic mean.
- b) Quartiles, percentiles
- c) Median, mode.

# Syllabus

037

5) Few concepts from Vedic mathematics (2 hours)

- Easy ways and tricks to do Calculation using Vedic mathematics concept..

6) Percentage Calculation (2 hours)

- How to calculate percentage and problems based on percentage

7) Basics Calculations (1 hours )

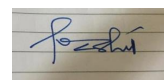
- Problems such as  $10/10$ ,  $10/100$ ,  $10/1000$ ,  $10/0$ ,  $0/10$ .



**Teacher Incharge**



**Co-ordinator**



**Principal**

## LIST OF OUR PARTICIPANTS

SERAIL NO	NAME OF THE STUDENT (SURNAME - FIRST NAME - FATHERS NAME)	Column1 038
1	Alva chirag ratnakar alva	NAME OF THE CLASS
2	BAMANE KARTIK VILAS	BMS
3	Bangal siddhi santosh	BMS
4	Bhadouria Priyanka Harendra	BMS
5	Bhadra Vansh Nilesh	BCOM
6	Bhandari konika sampatlal	BMS
7	Bhirad Anisha Santosh	BMS
8	Chaudhary Rekha Shrawan	BCOM
9	Choubey Mansi Santosh	BMS
10	Choudhary Zhubiha Shamim Ali Hasan	BCOM
11	Dawrung Krutika Sunil	BCOM
12	Gaurab	BMS
13	Gore prajakta Biru	BCOM
14	Gound Priya Mahendra	BCOM
15	Gugnani jaskeerat singh Kulwant singh	BCOM
16	Gupta Sachin jitendra	BCOM
17	Gurav Prerana Vinod	BMS
18	Jadhav Risika parshuram	BMS
19	Jaiswal Roshani Jayprakash	BCOM
20	Jha Nitish Subodh	BMS
21	Khan Ariba Anwar	BMS

# LIST OF OUR PARTICIPANTS

22	Khan Maria Yusuf	BCOM	039
23	Khan mariyam fakruddin	BMS	
24	Khan umaima sarif	BCOM	
25	KOLTE VRUSHALI RAJ	BMS	
26	Kori smita Ramesh	BMS	
27	Kotian Chandras Poorvi	BCOM	
28	Kulal Pravita Ganesh	BMS	
29	Mali manasi avinash	BMS	
30	Mane Komal Vilas	BCOM	
31	Mohanty Abhishek Avinash	BCOM	
32	Mulla tahera	BMS	
33	Mutrasi Yashoda yalappa	BCOM	
34	Paswan swati lokesh	BCOM	
35	Patel Dipesh Ashok	BMS	
36	Patil Bhagyashree Namdev	BMS	
37	Phulare Sahi Sandeep	BCOM	
38	Poojary Aaryan Ramesh	BCOM	
39	Poojary Sakshi Shekhar	BMS	
40	Poyyara Radhika Dilip	BMS	
41	Prajapat shyam sharwan	BMS	
42	Prajapati Ritu Omprakash	BMS	
43	Pratham kotian	BCOM	
44	Rajbhar Nutan vijay	BCOM	



# LIST OF OUR PARTICIPANTS

45	Riya tiwari	BCOM	040
46	Sahu pragati	BCOM	
47	Salian Adithya Ramesh	BMS	
48	Salvi Tejas Shantaram	BCOM	
49	Sayyed jaidali ishtihaqali	BCOM	
50	Shah smit manoj	BCOM	
51	Shaikh Adnan Riyaz	BMS	
52	SHAIKH SAHIL AYUB	BMS	
53	Shaikh Zueena	BCOM	
54	Sharma Anand Shyam Narayan	BCOM	
55	Shetty Kaustubh Jayaram	BMS	
56	SHETTY MEGHNA GURUPRASAD	BMS	
57	Shetty sampratha Santosh	BMS	
58	Shetty Sanskriti Dinesh	BCOM	
59	Shetty Shobit Ravi	BMS	
60	Shetty Shravya Shekhar	BMS	
61	SHETTY SWEEKRATI SURESH	BCOM	
62	Singh Akhilesh Rajesh	BMS	
63	Singh Kirti Sanjay	BCOM	
64	Singh shivanjali Santosh	BCOM	
65	Singhvi yogita premchand	BCOM	
66	Swain Nilesh susant	BCOM	
67	Thakker Pallav Nilesh	BCOM	

## LIST OF OUR PARTICIPANTS

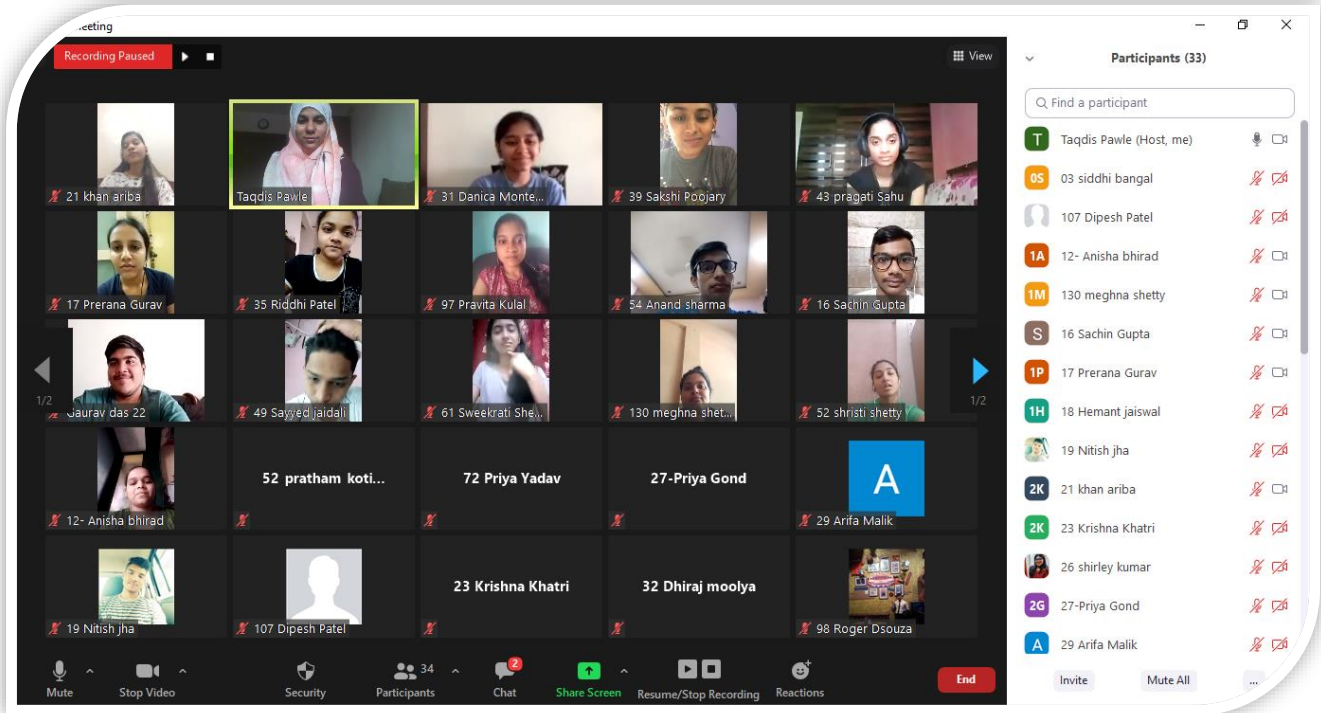
68	Tiwari Aditya Suresh	BMS
69	Verma Harsh Sanjay	BMS
70	Yadav Priya Ramsukh	BCOM
71	Yadav Vishwajeet Dinesh Kumar	BMS
72	Monterio Danica Kajmil	BMS
73	Shirley Kumar	BMS
74	Anchan Dakshayani Raju	BMS
75	PATEL RIDDHI ASHWIN	BCOM
76	Pathria Nidhi Deepak	BMS
77	Wadekar Ajinkya Dattatray	BMS
78	Poojary Rohit Ravi	BCOM
79	Patel Anas Shamshuddin	BMS
80	Bishnoi Shweta Megharam	BMS
81	Singh Vishal Narendra	BCOM
82	Khatri Krishna HomBahadur	BMS
83	Wadekar Ajinkya Dattatray	BMS
84	Poojary Rohit Ravi	BCOM
85	Patel Anas Shamshuddin	BMS
86	Bishnoi Shweta Megharam	BMS
87	Singh Vishal Narendra	BCOM
88	Khatri Krishna HomBahadur	BMS
89	Gupta sachin jitendra	BMS
90	Surana Aman Vikash	BMS

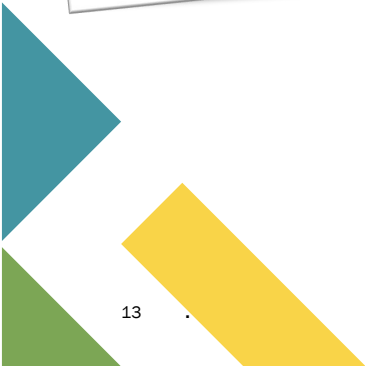
041

## LIST OF OUR PARTICIPANTS

91	Moolya Dhiraj Krishna	BMS
92	Waghela Avani Ramesh	BMS
93	Rukaiya Habib	BMS
94	POOJARI SAIRAJ RAMESH	BMS
95	Sana Mohammed Shamun Siddique	BMS
96	Malik arifa shabnam Zakir Hussain	BMS
97	Yesaji prathamesh prasad	BMS
98	Dsouza Roger Allwyn	BMS
99	Shetty Swastik Harish	BMS
100	Shetty sushanth navneet	BMS
101	shetty Dyanesh Hemant	BMS
102	Prajwal honappa gowda	BMS
103	Pathre sushant harishankar	BMS
104	Yadav vishwajeet Dinesh kumar	BMS
105	Dhavan prathamesh sushil	BMS
106	SHETTY SHRISTI PRABHAKAR	BMS
		BMS

# GLIMPSE OF THE ONLINE BRIDGE COURSE





## ATTENDANCE

[illegible]

22	Khan Maria Yusuf	BMS	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
23	Khan mariyam fakru	BCOM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
24	Khan umaima sarif	BMS	1	1	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	5
25	KOLTE VRUSHALI	FBMS	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	0	0	12
26	Kori smita Ramesh	BCOM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
27	Kotian Chandras	PocBMS	1	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	4
28	Kulal Pravita Ganesh	BMS	1	1	0	0	1	1	0	0	1	1	1	0	0	0	0	0	0	7
29	Mali manasi avinash	BCOM	1	1	1	1	1	1	1	0	0	1	0	0	0	0	0	0	0	8
30	Mane Komal Vilas	BCOM	1	1	1	1	1	1	1	1	0	1	1	1	0	0	0	0	1	12
31	Mohanty Abhishek	ABMS	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	14
32	Mulla tahera	BCOM	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
33	Mutrasi Yashoda yal	BCOM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
34	Paswan swati lokesh	BMS	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3
35	Patel Dipesh Ashok	BMS	0	1	1	1	1	1	1	0	1	1	1	1	1	0	0	1	0	12
36	Patil Bhagyashree N	BCOM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
37	Phulare Sahi Sandee	BCOM	0	0	0	0	1	1	1	1	0	0	1	0	0	0	0	0	0	5
38	Poojary Aaryan Ram	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	Poojary Sakshi Shek	BMS	1	1	1	0	1	0	1	1	1	1	1	0	0	0	0	1	0	10
40	Poyyara Radhika Dili	BMS	1	1	1	0	0	0	0	0	1	0	0	0	1	1	1	1	0	8
41	Prajapat shyam shar	BMS	1	1	1	1	1	1	0	1	1	0	0	1	0	0	0	1	0	10
42	Prajapati Ritu Ompra	BCOM	1	1	1	1	1	0	1	0	0	0	0	0	0	0	1	0	0	7
43	Pratham kotian	BCOM	1	0	0	0	0	1	1	0	1	0	1	1	0	1	0	0	0	7

[illegible]



[illegible]

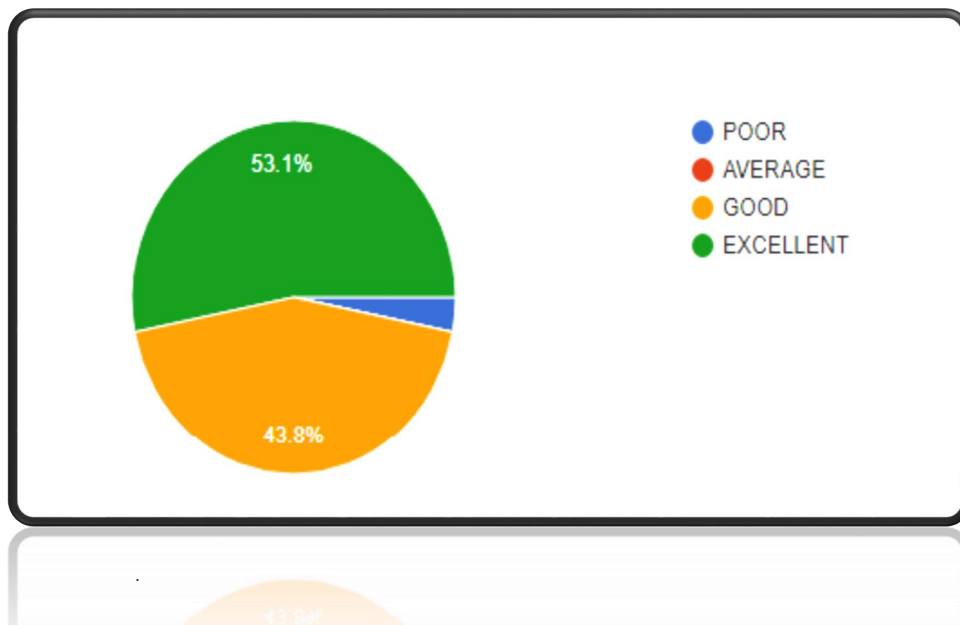
87	Narendra	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
88	HomBahadur	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
89	jitendra	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90	Vikash	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
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92	Ramesh	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
93	Rukaiya Habib	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
94	RAMESH	BMS	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
95	Shamun Siddique	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
96	Zakir Hussain	BMS	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	1	1	6	
97	prasad	BMS	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
98	Allwyn	BMS	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4	
99	Harish	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100	navneet	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101	Hemant	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
102	gowda	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
103	harishankar	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
104	Dinesh kumar	BMS	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
105	sushil	BMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
106	PRABHAKAR	BMS	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	

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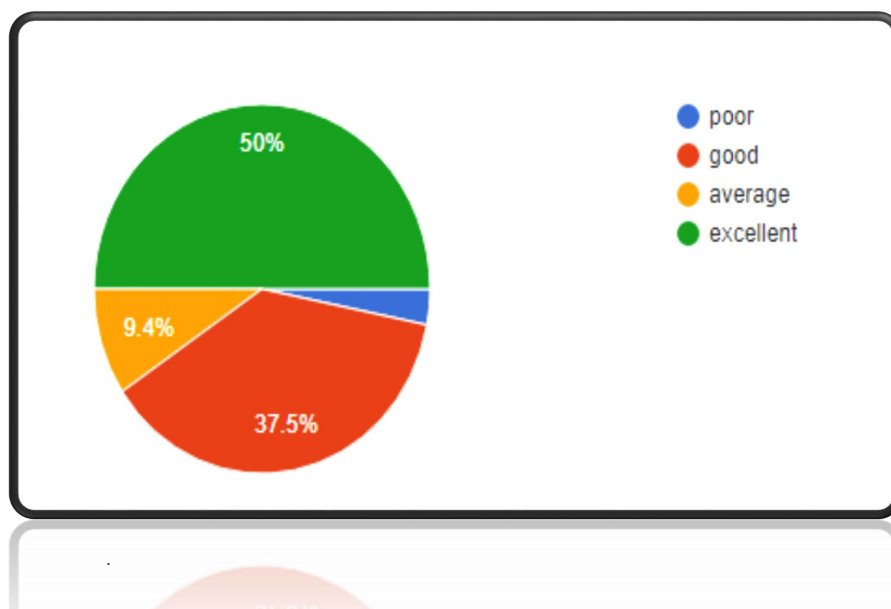
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# FEEDBACK FROM PARTICIPANTS

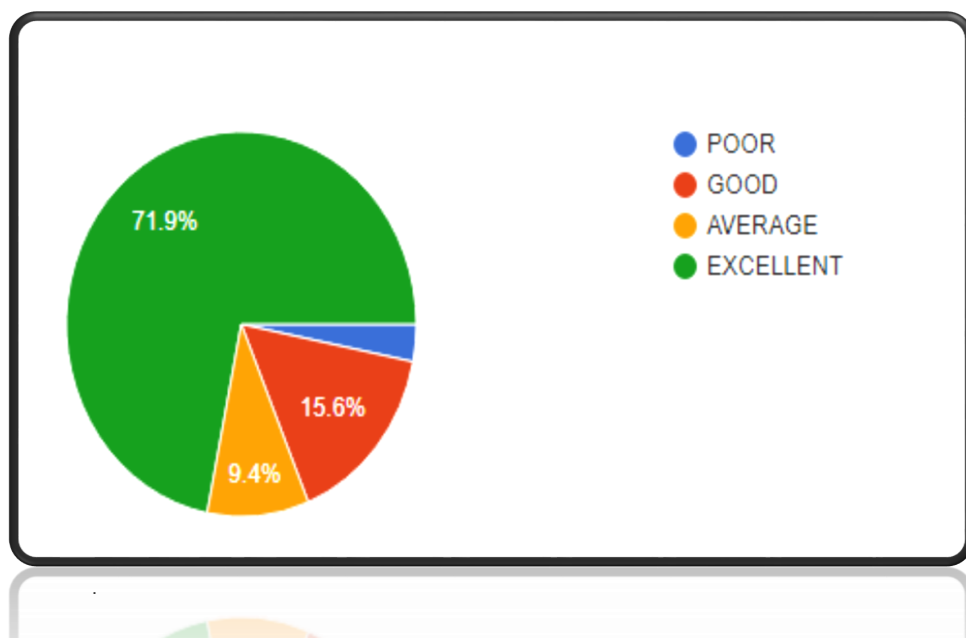
## How was the Bridge course overall?



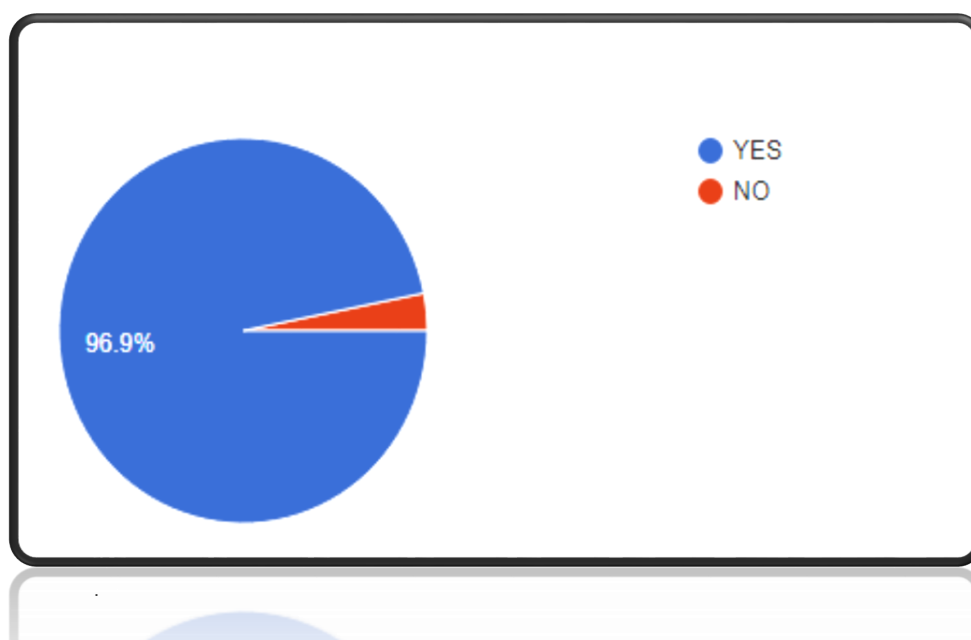
## How were the content/ topics Chosen?



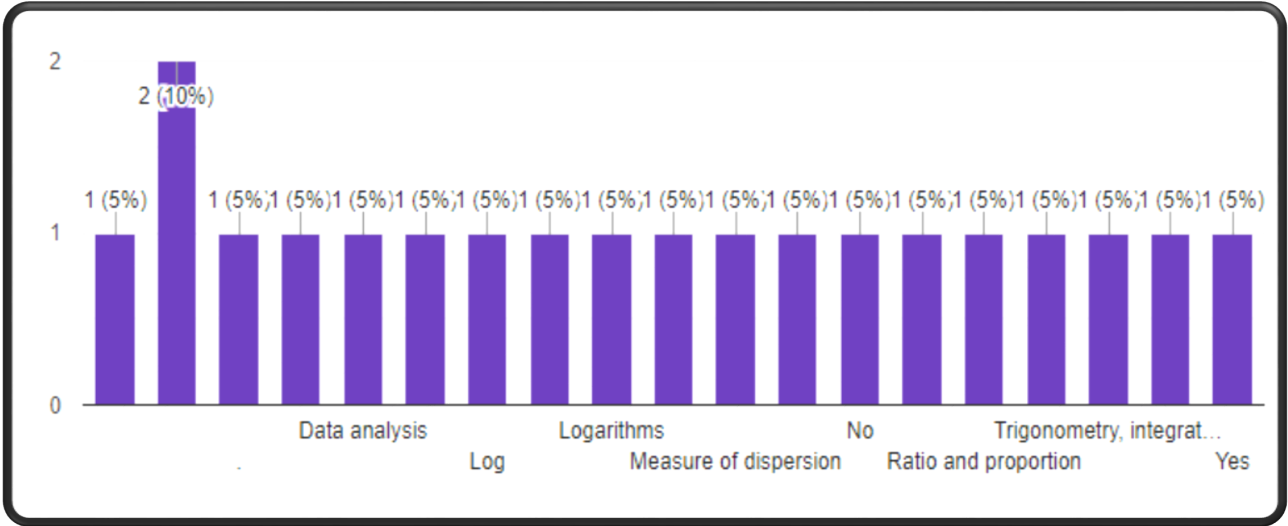
## HOW WAS TEACHING DONE?



## DID YOU IMPROVE IN YOUR MATHS SKILL?



# MENTION THE TOPIC IN MATHS AND STATS YOU WOULD LIKE TO LEARN IN FUTURE ?





YOUR HONEST REMARK ON THIS BRIDGE COURSE.

056

“

Good

Excellent

Its was good session all

Amazing course , I really enjoyed this course . Thank you so much Ma'am ❤️

I liked the course very much also would love to learn some more topics if any

This was very good because it made our base even clearer .

Nice

Yes

Informative

YOUR HONEST REMARK ON THIS BRIDGE COURSE.

057

“

This was very useful

The lecture was great ..ma'am really teaches very well.

Very helpful

Good

Initial part was good, understable.

It was a amazing class to attend everyday ma'am taught us very well . Thanks ma'am

I'm able to learn most of the things... And also get more knowledge about how to solve the equations....

Excellent lectures were organised

# Action taken report

Action taken by Department of Mathematics on the Feedback provided on Bridge course.

## Feedback received

- Participant appreciated the efforts taken by the Department to conduct this type of course for First year students.
- Students found it helpful to build their concepts.
- Students liked the way topics were taught .

## Action taken

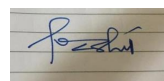
- Department will conduct such courses consistently in future .



• **Teacher Incharge**



**Co-ordinator**



**Principal**

9-December 2020

## REPORT

**Event:** Bridge Course in Mathematics for first year students.

**Venue:** Zoom platform (Online)

**Objective:** To help students gain knowledge and confidence on basics of Mathematics.

**Highlights:** Bridge Course for Maths was conducted for the Degree college students after the college hours from 12<sup>th</sup> Oct to 8<sup>th</sup> Dec. It was taken 3 days a week on Monday, Tuesday, Wednesday for one hour. Professor Taqdis Pawle handled the classes in online mode through Zoom platform. Zoom links were provided to students one day before in the WhatsApp group. Students were taught all the topics mentioned in the syllabus in an easy way. More focus was given to problems. Enough time was given to students for solving and asking doubts. On the last day feedback from students was also collected. Students found the session very helpful. They appreciated the efforts taken by department to conduct this type of courses for students. Following action was taken that Department will conduct consistently more such courses so that students can get confidence over the basics of Mathematics.

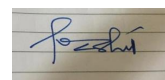
**Outcomes:** The learners were happy with the Bridge course classes. They got confidence to tackle problems and initiate the solution. They were able to solve problems on their own.



**Teacher Incharge**




**Co-ordinator**



**Principal**

9-12-2020

# **Bridge Course in English 2020-2021**

**BUNTS SANGHA'S  
S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE AND  
MANAGEMENT STUDIES, POWAI.  
NAAC ACCREDITED 'A' GRADE  
ISO 21001:2018 CERTIFIED  
IMC RBNQ CERTIFICATE OF MERIT 2019**

**English Bridge Course 2020-21**

**Objective:**

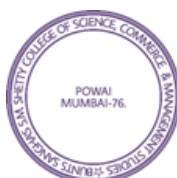
- To bridge the gap between school and collegiate education to meet the students communicative requirements
- To prepare the students for a classroom atmosphere in which English is the medium of instruction.
- To test and hone their comprehension powers of the English language
- Develop confidence and ease in interpersonal and spontaneous communication

**Report:**

The English Bridge Course of 30 hours, was successfully conducted from the 21st of January to the 17th of February by the Department of Mass Media and Communication Skills online via the Zoom app due to the Covid-19 pandemic, and was intended for the first year students of all programs. The syllabus was distributed such that approximately 7 hours was allocated to activity based learning and the remaining 22 hours to interactive learning sessions between the teacher and the students. A total of 13 students attended the course regularly. The examination was conducted in an online mode, through google forms which was successfully completed in May 2021.

**Members of the committee and syllabus preparation:**

1. Asst Prof. Kalpana Rai Menon - Co-ordinator Department of Mass Media & Communication Skills
2. Asst. Prof. Neena Sharma – Faculty
3. Asst. Prof. Sharanya Sanoj – Faculty
4. Asst. Prof. Debbie James



**Notice:**

**The Department of Mass Media and Communication Skills of Bunts Sangha's S.M Shetty College of Science, Commerce & Management studies, Powai organizes  
Bridge course in English for first year students**



**Commencing on:** 21st January, 2020, Monday



**Time:** 12.50-1.40 PM



**Highlights:** This course caters to those students who would like to develop and hone their comprehension powers of the English language and would help develop confidence and ease in interpersonal communication.



**Interested students please fill the following form:**

<https://docs.google.com/forms/d/1dmaaG9FcbJc-vvS28Jiyjexqitqaf3-YaGYxyhidWLg/edit?usp=drivesdk>

**Fees:** Free of Cost

**Contact persons:**

Asst. Prof. Neena Sharma

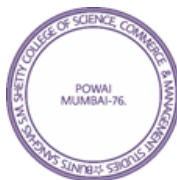
Contact no. 9820309489

Asst. Prof. Sharanya Sanoj

Contact no. 7715007553

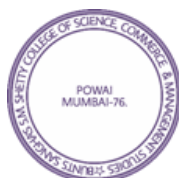
Asst. Prof. Debbie James

Contact no. 9833617474



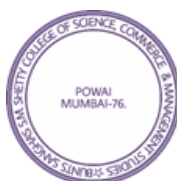
**Syllabus:**

Sr Number	Topic	Teacher Wise Time Allotted(in hours)
1	Basic idea on parts of speech and sentence	1 - Debbie
2	How to use- is, are, was, were	1 - NS
3	Subject - Verb - Agreement	2- NS
4	Verbs	2- NS
5	Tense, Tense forms and applications	3 -SHARANYA
6	Prepositions versus Conjunctions	2-) SHARANYA
7	Vocabulary Building a. Synonyms Antonyms b. Similar sounding words c. Words with different meanings e. Singular Plural forms-standard rules and deviations f. Single word substitution	2- KRM
8	Abbreviations(e.g.: you're, it's, plural forms) Common mistakes	1- SHARANYA
9	Basic sentence structure	1- NS
10	Basic paragraph structure	1- NS
11	Basic speaking etiquette	1- NS
12.	Advanced speaking activities: <ul style="list-style-type: none"> <li>● Expression opinion</li> <li>● Argumentative speaking</li> <li>● Discussions</li> </ul>	6- DJ Debate Presentation(speech+ sentence & paragraph structure) Paralinguistics

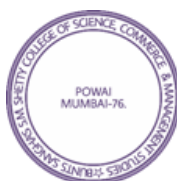




13.	Listening comprehension: Understanding pronunciation through Ted Talks, news clip	3 -identifying difficulties, pronunciation KRM
14.	Reading comprehension: Reading book/excerpts/ movie reviews Writing/reading a book or film review	3- KRM
15	Test- MCQs- 25 marks + 5 marks for participation	1

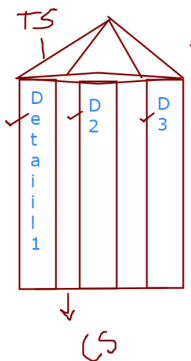



<b>Attendance: 20 Lectures conducted on Zoom</b>			
<b>Sr. No.</b>	<b>Class</b>	<b>Name of Student</b>	<b>Number of lectures attended</b>
1	FYBAF	Tiwari Sakshi Santosh	15
2	FYBSc. IT	Aniket Ramakant Verma	14
3	FYBMS	Dhiraj krishna moolya	14
4	FYBMS	Smit manoj shah	13
5	FYBCom	Singh shivanjali santosh	12
6	FYBSc. IT	Shaista ansari	10
7	FYBSc. IT	Sulata Panigrahi	9
8	FYBCom	Yadav Pooja	7
9	FYBSc. IT	Adarsh Gupta	6
10	FYBSc. IT	Prateek Mishra	5
11	FYBCom	Rahul Ahir	5
12	FYBCom	Kori Smita Ramesh	3
13	FYBMS	Ankush chandrajeet Yadav	2



### A session in progress, using the Whiteboard:

PARAGRAPH WRITING





Dogs can do many different types of tricks. First, if you train your dog, they can roll over and bark. Another trick most dogs can do is sit and look pretty. Last, most dogs are able to stand on their hind legs and dance (if you train them to). These are the many different tricks a dog can do.

Transition

RULES OF A PARAGRAPH

1. topic: different tricks that dogs can do
2. 5-7 sentences
3. beginning and end is a little similar/ same thing

1. topic sentence/ main idea
2. supporting details (what, when, where, how, how much, how many, why)
3. concluding sentence

### Links for offline learning and quizzes conducted:

Study material and assignments on Google Classroom:

<https://classroom.google.com/c/MjU2ODQ2ODAyMzEx?cjc=spvc5o5>

[https://docs.google.com/document/d/1e\\_wRdBYqd2lXUzpAwTqVBDeI0HKxXYKujHKuZB0hAMk/edit?usp=sharing](https://docs.google.com/document/d/1e_wRdBYqd2lXUzpAwTqVBDeI0HKxXYKujHKuZB0hAMk/edit?usp=sharing)

[https://docs.google.com/forms/d/e/1FAIpQLSe0\\_4ckMIBsRio6pXNgO64iFLXVl6xmGA7LMa3fYeHdHW10Ug/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSe0_4ckMIBsRio6pXNgO64iFLXVl6xmGA7LMa3fYeHdHW10Ug/viewform?usp=sf_link)

[https://docs.google.com/forms/d/e/1FAIpQLSfGvPrBS2x1y-BUvKPMvFek1yWwVdhH6n\\_f4jLoykqj6IHItg/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSfGvPrBS2x1y-BUvKPMvFek1yWwVdhH6n_f4jLoykqj6IHItg/viewform?usp=sf_link)

Final test:

[https://docs.google.com/forms/d/125vYaq-BDzkrTO4VXQdvke-9-uzBnAgitt7\\_hrFjXyk/edit?usp=sharing](https://docs.google.com/forms/d/125vYaq-BDzkrTO4VXQdvke-9-uzBnAgitt7_hrFjXyk/edit?usp=sharing)

