Date: 11-10-2021

To, **The Principal,**Shri Shivaji Science College,
Amravati.

Subject: Request for Permission to organize 10hrs "Bridge course for First Year Student in the subject of Computer Science".

Through: IQAC

Respected sir,

With reference to above cited subject, we the department of computer science want to schedule a bridge course titled "Bridge Course for First Year in the subject Computer Science" from 18-Oct-2021 to 23-Oct-2021 i.e., of 10 hrs. This is a course for students of first year those have chosen subject Computer Science or Computer Application (Vocational) while taking admission in our college.

Many students from first year are from different background. The main aim behind this course is to provide very basic knowledge of computer to student which becomes useful to students those are from non-computer background. Also, student become familiar with the Department.

Herewith, I am providing the brochure containing Announcement, Time Table and Content of the Course. It is kind request to you sir, please give us permission to proceed.

Thanking you!

Jermittee!

Regards,

Mr. M. M. Bhonde

Head.

Department of Computer Science

Shri Shivaji Science College, Amravati's

Department of Computer Science

2021-2022

10 Hours Bridge Course for First Year Students of Computer Science [BCDoCS_21-22]

Syllabus & Course Schedule

| # | Course Content | Resource Person | Date | Time | Link | |
|----|--|--------------------|-----------|-----------------|--|--|
| 1 | Inauguration & Introduction of Department, Disciplines of Department | Mr. MM Bhonde | 18-0ct-21 | 4 PM to 5 PM | | |
| 2 | Introduction of Staff, curriculum, marking System, and Evaluation Process | Dr. U.S. Junghare | 18-0ct-21 | 5 PM to 6 PM | | |
| 3 | What is a Computer? Parts of the Computer | Mr. MM Bhonde | 20-Oct-21 | 4 PM to 5 PM | | |
| 4 | What is OS? Type of OS & Widely used OS and its elements | Mr. Hushare Y.V. | 20-Oct-21 | 5 PM to 6 PM | | |
| 5 | How to operate a computer? Shortcuts in windows operating System | Dr. U.S. Junghare | 21-0ct-21 | 4 PM to 5 PM | https://me et.google.c om/zax-ys zu-rxg | |
| 6 | What is Memory? Memory measuring units & types of memory | Mr. Hushare Y.V. | 21-0ct-21 | 5 PM to 6 PM | <u>au ing</u> | |
| 7 | Accessories of Windows Operating System | Dr. U.S. Junghare | 22-Oct-21 | 4 PM to 5 PM | | |
| 8 | Number System? Number system conversions | Mr. Y.V. Hushare | 22-Oct-21 | 5 PM to 6 PM | | |
| 9 | Introduction to the Internet? Best Browser and its elements | Dr. U.S. Junghare | 23-Oct-21 | 4 PM to 5 PM | | |
| 10 | Google Classroom? How to use it from the student's side. | Mr. Y.V. Hushare | 23-0ct-21 | 5 PM to 6 PM | | |



Shri Shivaji Science College, Amravati's



Department of Computer Science

10 hrs Bridge Course for First Year Students in the subject of Computer Science [BCDoCS_21-22]

About Course:

A Bridge Course for newly admitted students of Computer Science is conducted at beginning of first semester usually before the commencement of the first semester classes. The main objective of the course is to bridge the gap between subjects studied at Pre-University level and subjects that they would be studying in the Graduation level.

Bridge courses are advanced courses designed especially for students taking an advanced course for the first time. These courses offer more attention to basic concepts in computer science than do other advanced courses.

Course Objectives:

- The course is designed to aim at imparting a basic level appreciation programme for the first year Computer Science students.
- After completing the course the incumbent is familiar with Computer devices.
- Students able to use the computer for basic purposes of preparing letters, viewing information on Internet (the web), sending mails, using internet banking services etc.
- This helps the students to maintain their small account using the computers and enjoy in the world of Information Technology.

Resource Faculty from our department:

- 1. Mr. M.M. Bhonde, H.O.D.
- 2. Dr. U.S. Junghare, Assistant Professor
- 3. Mr. Y.V. Hushare, Assistant Professor

Course Contents with Time Table:

| # | Course Content | Resource Person | Date | Time |
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| 1 | Inauguration & Introduction of Department, Disciplines of Department | Mr. MM Bhonde | 18-0ct-21 | 4 PM to 5 PM |
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| 10 | Google Classroom? How to use it from the student's side. | Mr. Y.V. Hushare | 23-0ct-21 | 5 PM to 6 PM |

SYLLABUS OUTLINE:

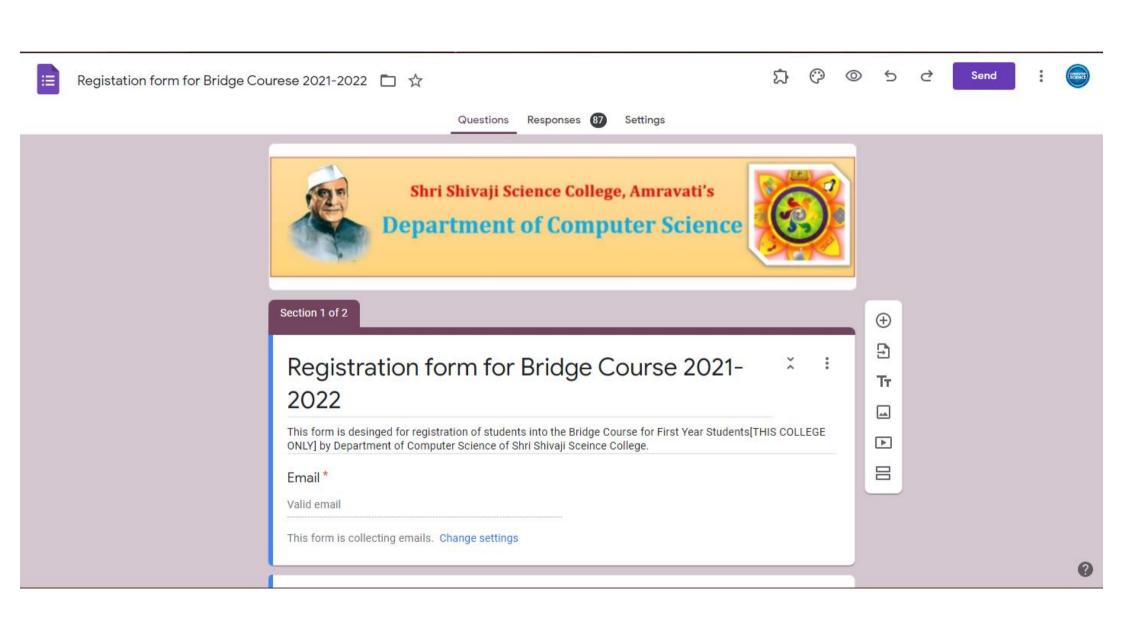
- 1. **Knowing Department**: As students have been taken the admission to department, they should be aware of history of department. Also student should know the disciplines of the Computer Science Department.
- 2. Knowing Faculty, Syllabus and Evaluation process: Students should be aware of faculty names and their qualification. As student are in first year then how evaluation of this particular paper is going to be, this information is also important for student before they start their course.
- 3. **Knowing computer**: What is Computer, Basic Applications of Computer; Components of Computer System, Central Processing Unit (CPU), Keyboard and Mouse, Other input/output Devices, Computer Memory, Connecting keyboard, mouse, monitor and printer to CPU and checking power supply.
- 4. **Operating Computer**: What is an Operating System; Basics of Popular Operating Systems; The User Interface, Using Mouse; Using right Button of the Mouse and Moving Icons on the screen, Use of Common Icons, Status Bar, Using Menu and Menu-selection, Running an Application, Viewing of File, Folders and Directories, Creating and Renaming of files and folders
- 5. **Introduction to Internet**: Almost everyone now a days using Internet, but as computer science student's point of view Internet should be seen through a different window. Basic technical terminologies about internet is the one of the target of this course.
- 6. **Knowing Google Classroom**: Our department is using Google classroom as Learning Management System (LMS) from last 5 years. Herewith we are trying to train new students those taking admission to First Year to use the Google Classroom efficiently.

Organizing Secretary

Dr. Ujwala S. Junghare Mr. Yogesh V. Hushare Assistant Professor Convener

Mr. Mukul M. Bhonde

Head,
Computer Science Department



Shri Shivaji Science College, Amravati Department of Computer Science

Online Bridge Course for First Year Students of Computer Sceince [BCDoCS 2021-22]

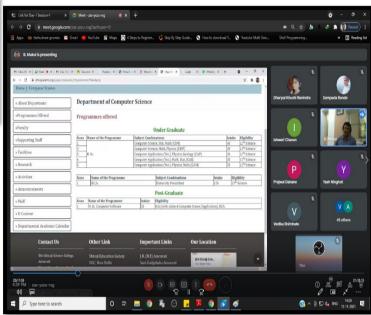
List of Stuents Registered

| # | Timestamp | Email Address | Student Name | Subject Group |
|----|---------------------|-------------------------------|-----------------------------|------------------|
| 1 | 10-11-2021 17:19:29 | inglesakshi80@gmail.com | Sakshi Maroti Ingle | CMP |
| 2 | 10-11-2021 17:20:24 | shrutigawande2004@gmail.com | Shruti Dipak Gawande | CSM |
| 3 | 10-11-2021 17:24:00 | kajalnadekar12@gmail.com | Komal Anil Nadekar | CSM |
| 4 | 10-11-2021 17:24:41 | sanjanamorey69@gmail.com | Sanjana Ajay Morey | CSM |
| 5 | 10-11-2021 17:28:30 | amansthakur111@gmail.com | Aman Surajsingh Thakur | CAS |
| 6 | 10-11-2021 17:32:52 | snehadhok264@gmail.com | Sneha Dnyaneshwar Dhok | CAM |
| 7 | 10-11-2021 17:32:53 | monalirabade02@gmail.com | Monali Pundlik Rabade | CSM |
| 8 | 10-11-2021 17:34:49 | shrutikakadu7@gmail.com | Shrutika Laxmikant Kadu | CSM |
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| 10 | 10-11-2021 17:50:24 | purvagabhane08@gmail.com | Humanshee Lalit Gabhane | CSM |
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| 12 | 10-11-2021 18:13:09 | anilchavan10876@gmail.com | Ishwari Anil Chavan | CMP |
| 13 | 10-11-2021 18:23:13 | sampadabonde55@gmail.com | Sampada Umesh Bonde | CSM |
| 14 | 10-11-2021 18:28:50 | barmasepriyanka126@gmail.com | Priyanka Bharat Barmase | CSM |
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| 16 | 10-11-2021 18:39:03 | nishikabahadure@gmail.com | Nishika Nileshpant Bahadure | CMP |
| 17 | 10-11-2021 18:42:16 | sakshiborkar357@gmail.com | Sakshi Prabhakar Borkar | CSM |
| 18 | 10-11-2021 18:48:55 | shreyabangale104@gmail.com | Shreya Rajubhau Bangale | CSM |
| 19 | 10-11-2021 18:52:04 | sanikabalode2003@gmail.com | Sanika Satishrao Balode | CSM |
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| 21 | 10-11-2021 19:03:10 | prajwalmehare7086@gmail.com | Prajwal Manoharrao Mehare | CAS |
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| 25 | 10-11-2021 19:39:02 | vidhyapalaspagar44@gmail.com | Palak Ravindra Palaspagar | CSM |
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| 31 | 10-11-2021 20:57:06 | sanskrutitidke51@gmail.com | Sanskruti Anil Tidke | CSM |
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| 34 | 10-11-2021 21:45:59 | nawaleashana2277@gmail.com | Ashana Samadhan Nawale | CAM |
| 35 | 10-11-2021 21:48:16 | minalchopade11@gmail.com | Minal Sanjayrao chopade | CAS |
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| 38 | 10-11-2021 22:41:14 | mamtasune@gmail.com | Mamta Prabhudas Sune | CAP |

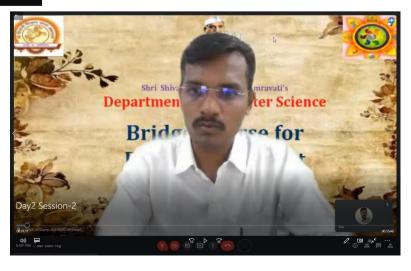
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| 50 | 10-12-2021 10:19:12 | sakshilavankar6@gmail.com | Sakshi Sahebrao Lawankar | CSM |
| 51 | 10-12-2021 10:19:35 | dhondgesantosh74@gmail.com | Durvesh Santosh Dhondge | CSM |
| 52 | 10-12-2021 10:32:32 | nirajbhilavekar422@gmail.com | Niraj BISRAM Bhilavekar | CSM |
| 53 | 10-12-2021 10:56:50 | riddhichawande04@gmail.com | Riddhi Prakashrao Chawande | CAS |
| 54 | 10-12-2021 10:59:02 | rutika.chawande@gmail.com | Rutika Prakash Chawande | CAS |
| 55 | 10-12-2021 11:57:52 | yoginikale2582004@gmail.com | Yogini Sanjayrao Kale | CAM |
| 56 | 10-12-2021 12:04:07 | kajalpande2003@gmail.com | Kajal Nandkishor Pande | CSM |
| 57 | 10-12-2021 12:09:09 | kunalsable67599@gmail.com | Kunal Rajendra Sable | CSM |
| 58 | 10-12-2021 12:14:11 | rautvaibhavi2003@gmail.com | Vaibhavi Dinesh Raut | CMP |
| 59 | 10-12-2021 13:01:39 | pratikshagawai66@gmail.com | PRATIKSHA SUBHASH GAWAI | CMP |
| 60 | 10-12-2021 13:17:40 | prajwalwuike@gmail.com | Prajwal Chandrakant Wuike | CMP |
| 61 | 10-12-2021 16:16:13 | shrawanimahore25@gmail.com | SHRAWANI PRADIP MAHORE | CSM |
| 62 | 10-12-2021 18:10:34 | harneom70@gmail.com | Om Pramod Harne | CAS |
| 63 | 10-12-2021 18:26:22 | Sitayebharati@gmail.com | Janhavi Nilesh Shitaye | CAM |
| 64 | 10-12-2021 18:35:15 | khesneha1@gmail.com | Sneha Mohan Khedkar | CMP |
| 65 | 10-12-2021 19:27:22 | shindekaran513@gmail.com | Karan Shriram Shinde | СМР |
| 66 | 10-12-2021 20:03:04 | mukeshgawande964@gmail.com | Mukesh Subhashrao Gawande | CMP |
| 67 | 10-12-2021 20:05:41 | khanzodevaidhavi@gmail.com | Vaidhavi Lalit Khanzode | CMP |
| 68 | 10-12-2021 20:21:57 | rautmanoj546@gmail.com | Harshal Manojrao Raut | CSM |
| 69 | 10-12-2021 20:53:31 | dewangsagne@gimil.com | Dewang 7448023354 Sagne | CAP |
| 70 | 10-12-2021 21:06:38 | pratikthakare1920@gmail.com | Pratik Suresh Thakare | CAS |
| 71 | 10-13-2021 8:00:24 | gohadmonika6@gmail.com | Monika 7066348326 Gohad | CSM |
| 72 | 10-13-2021 9:03:14 | prakashchawande1972@gmail.com | Rutika Prakash Chawande | CAS |
| 73 | 10-13-2021 11:35:16 | pagrutj@gmail.com | Jay Nivruttirao Pagrut | CAS |
| 74 | 10-13-2021 14:06:11 | khushidharpal14@email.com | Khushi Ravindra Dharpal | CMP |
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| لنا | | | Dept. of Computer | |

Dept. of Computer Science Shri Shivaji Science College, Amravati.











Shri Shivaji Education Society, Amravati's

Shri Shivaji Science College

Shivaji Nagar, Nagpur Road, Amravati (MS)

Accredited by Grade 'A' with CGPA of 3.13 (Third Cycle), UGC Awarded Status of College with Potential for Excellence (Second Phase) Identified by DST, Goxt of India for FIST and Sant Gadge Baba Amravati University, Amravati as Lead College

Affiliated to Sant Gadge Baba Amravati University, Amravati (MS) INDIA





CERTIFICATE

This Certificate is awarded to

Aditi Rajendra Deshmukh

Position: Student Affiliation: Shri Shivaji Science College, Amravati

For the successful completion of the "Bridge Course [BCDoCS-21-22]"

Organized by Department of Computer Science for First Year Student during

18th October - 23th October 2021.

Organizing Secretar

Organizing Secretary
U.S. Junghare Y.V. Hushare

HOD and Course Convener Mr. Mukul M. Bhonde IQAC Coordinator Dr. H.S. Lunge

Principal Dr. G.N. Chaudhari



Shri Shivaji Education Society, Amravati's

Shri Shivaji Science College

Shivaji Nagar, Nagpur Road, Amravati (MS)

AAC Accredited by Grade "A" with CGPA of 3.13 (Third Cycle). USC Awarded Status of College with Potential for Excellence (Second Phase) Identified by DST, Gov of India for PIST and Sant Gadge Baba Amravati University, Amravati as Lead College

Affiliated to Sant Gadge Baba Amravati University, Amravati (MS) INDIA





CERTIFICATE

This Certificate is awarded to

Komal Anil Nadekar

Position: Student Affiliation: Shri Shivaji Science College, Amravati

For the successful completion of the "Bridge Course [BCDoCS-21-22]"

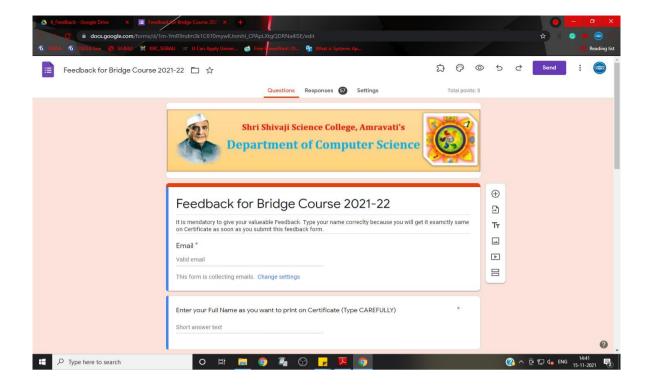
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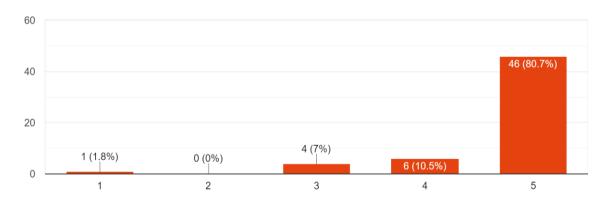
HOD and Course Convener Mr. Mukul M. Bhonde IQAC Coordinator

inator Principal Inge Dr. G.N. Chaudhari



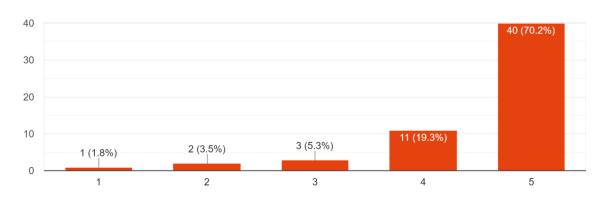
How was the content of the course?

57 responses



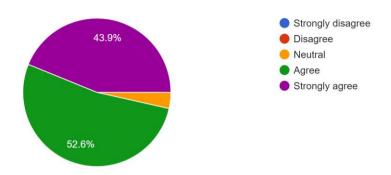
How was the content is delivered?

57 responses



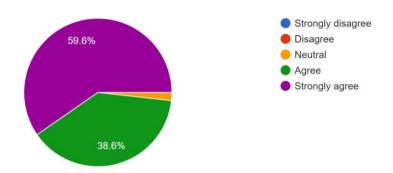
This course is enough helpful to get familier with Department.

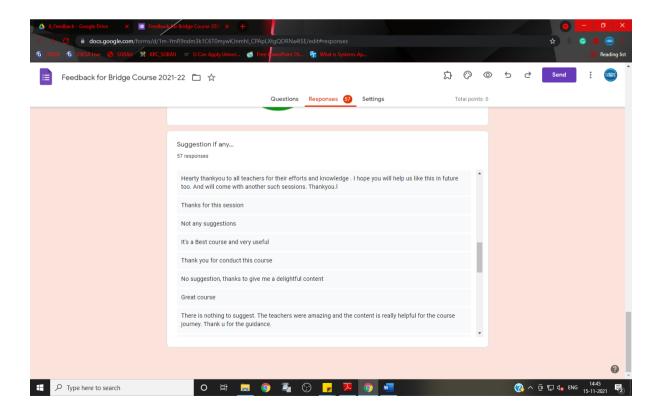
57 responses



I am feeling lucky to be student of this department.

57 responses







Shri Shivaji Science College, Amravati's

Department of Computer Science



Summary (Outcome)

10 hrs Bridge Course for First Year Students in the subject of Computer Science [BCDoCS_21-22]

As planned by department, successfully organized the Bridge Course for newly admitted students of Computer Science is conducted at beginning of first semester usually before the commencement of the first semester classes. Because of the COVID-19 precautions, this course was conducted in online mode. The main objective of the course was to bridge the gap between subjects studied at Pre-University level and subjects that they would be studying in the Graduation level.

This course was of 10-hours ran in 5 days from 18th Nov-2021 to 23rd Nov-2021. In this course total <u>87 Students</u> from the class of First Year were registered and successfully completed the course. The feedback that we got is very much encouraging for us. *Mr. Mukul M. Bhonde*, <u>Dr. Ujwala S. Junghare</u> and <u>Mr. Yogesh V. Hushare</u> taken the lectures this course.

Organizing Secretary

Dr. Ujwala S. Junghare Mr. Yogesh V. Hushare Assistant Professor Convener

Mr. Mukul M. Bhonde Head Dept. of Computer Science Shri Shivaji Science College, Amravati.