

Bridge course for first year BSc Computer science



2018-2019

Objective

The prime objective for providing the bridge course for newly admitted first year BSc Computer science students is to bridge the gap between subjects studied at Pre-university level and subjects they would be studying in Graduation. Hence the bridge course is to demystify what is expected of students in BSc Computer science and it provides adequate foundation in the core computer science subjects in moderate level so that students do not face any difficulty during their degree classes. This course has immense importance since students from various streams from science as well as commerce are eligible to pursue BSc Computer science.

Syllabus

Why BSc Computer science, Scope of the course, various job opportunities, various higher studies opportunities after the course, Concepts of Hardware and Software, Number Systems and Boolean Algebra, Fundamentals of Problem Solving, Basics of Web Design, Introduction to Programming, Introduce the concept of data structures, basic principles of database and database design, fundamentals of Computer Organization and Architecture, web programming basics, Software and Software Engineering, operating systems and computer networks, working in a team environment and project management basics.

(Hours provided – 10 hours)

Bridge course, 2018 Admissions

Roll No.	Name	04-07-18	05-07-18	06-07-18	09-07-18	10-07-18	11-07-18	12-07-18	13-07-18	16-07-18	17-07-18
101	Abid Jemil K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
102	Fathima Parvi V P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
103	Fida Shahla M K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
104	Mohammed Afsal	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
105	Mohammed Rushaid	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
106	Naseemudheen E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
107	Noushida P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
108	Nusaiba K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
109	Ruby Sherin C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
110	Safa T K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
111	Thamanna K M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
112	Aboo Junaid C P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
113	Ansar P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
114	Aswandh K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
115	Aysha Amna A K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
116	Fathima Sifna K M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
117	Hasna V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
118	Mohammed Harshin K K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
119	Muhammad Shahil Khan K K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
120	Muhsina P P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
121	Nishan Rasheed K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
122	Rifjisha Thasneem K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
123	Roshin Ratheesh	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
124	Shadil K M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
125	Suhadha Mohamed Zubair	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
126	Suhaila P C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
127	Farha Vahab A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
128	Abirami P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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2017-2018

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(Hours provided – 10 hours)

Bridge course Attendance sheet, 2017 Admissions

Roll No.	Name	04-07-17	05-07-17	06-07-17	07-07-17	10-07-17	11-07-17	12-07-17	13-07-17	14-07-17	17-07-17
101	Henna N K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
102	Mishah Rahman M U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
103	Mohammed Naveez P V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
104	Shana V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
105	Faseeha P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
106	Fathima Mursida M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
107	Khadeeja Shirreen C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
108	Mohammed Rafi P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
109	Mohammed Siraj Hassan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
110	Nourin P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
111	Sahadrya Thasni K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
112	Sahla T K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
113	Shahana Sherin C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
114	Shefin P P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
115	Abdulla Mithilaj E T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
116	Abhinand Sarah P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
117	Akshaya N P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
118	Aswin Krishna M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
119	Athulya A K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
120	Basala Sareen K P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
121	Fathima Naveen P T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
122	Gowtham Prasad K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
123	Haritha T M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
124	Ijaz A J	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
125	Jandhar P K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
126	Jaslin K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
127	Jumaid P P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
128	Mahesh K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

129	Muhammad Faiz K.P	✓																	
130	Muhammad Shameer N	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
131	Muhammed Shaheer P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
132	Nadira P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
133	Nidhana Farvi P T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
134	Nithul Rag P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
135	Raseed P U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
136	Sakina Fariheen K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
137	Shabana Shameer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
138	Shahana Sherin	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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2016-2017

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Bridge course for first year BSc Computer science



2015-2016

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(Hours provided – 10 hours)

259	Megha K		✓	✓	✓	✓	✓	✓	✓
260	Mujeeb Rahman E K		✓	✓	✓	✓	✓	✓	✓
261	Najeeba Asiy P		✓	✓	✓	✓	✓	✓	✓
262	Nasrath Beegam Abdulla P		✓	✓	✓	✓	✓	✓	✓
263	Prajila K		✓	✓	✓	✓	✓	✓	✓
264	Sahla E		✓	✓	✓	✓	✓	✓	✓
265	Salu Sadik K P		✓	✓	✓	✓	✓	✓	✓
266	Sangeeth K		✓	✓	✓	✓	✓	✓	✓
267	Sribil K		✓	✓	✓	✓	✓	✓	✓
268	Ujwal K P		✓	✓	✓	✓	✓	✓	✓
269	Vineeth K		✓	✓	✓	✓	✓	✓	✓

Bridge course for first year BSc Computer science



2014-2015

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232	Sana Layana P P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
233	Sanjia CK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
234	Shaji P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
235	Subash C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
236	Vidya Krishna K M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓


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