



Birla Institute of Technology & Science, Pilani
K K Birla Goa Campus
Placement Unit

Dated : 25-August-2021

NOTE FOR APPROVAL

Dear Sir

Sub: Aptitude training for Semester I enrolled students - 2021-22- reg

For the past few days of placements, we observed that our students from the Core disciplines were not being shortlisted for the interview rounds, hence we obtained feedback from some of the recruiters and we are given to understand that these students did not perform well during the initial screening rounds (aptitude tests). We also conducted a survey for the unplaced students and around 150 students (both Bachelors and Masters) would like to seek aptitude training to help strengthen their skills. Hence we would like to conduct an aptitude training for these students.

The training will be provided by Mr. Gururajan N, who has an experience of 15+ years in content development and training. He has provided trainings in the past and we have received a good feedback on the same.


It will be held for two days i.e 26th and 27th August 2021. The amount quoted is Rs. 22,000/- per day + GST. We have attached the quotation for your reference.


Request you to kindly approve the following:

- 1) An amount of Rs. 51,920/- (including GST) to be paid from the Placement Budget as under:

Budget Code	Description	Sanctioned Amount	NFA Amount	Balance Amount
2100830037	Students Training	3,50,000	51,920	2,98,080

- 2) This amount will be paid post the completion of the training.


Dr. A. Amalin Prince
(Faculty - in - Charge)


26/08/2021
(Head -Accounts)

Approved/ Not Approved


Dean- Administration



QUOTE

701/BS/25082021

Date: August 25, 2021

To

Placement UnitBirla Institute of Technology & Science, Pilani
K. K. Birla Goa Campus
Zuari Nagar, Goa - 403726

Quote is Valid for a month from the date of the quote			
Aptitude Training – BITS Goa			
Sl. No.	Details	Total number of days	Cost (Rs.)
1	Training description: 4 hours of aptitude training per day plus class room training materials For Goa Campus: 26 th & 27 th August 2021	2	44,000
IGST@18%			7,920
Total Amount (Includes GST)			51, 920

Amount in Words: Rupees Fifty-One Thousand Nine Hundred and Twenty Only

This quotation is electronically generated and hence bears no signature.



Birla Institute of Technology & Science, Pilani
 K K Birla Goa Campus
Placement Unit

Dated : 12-October-2021

NOTE FOR APPROVAL

Dear Sir

Sub: Pre-placement training (Aptitude) for the students appearing for the Semester II placements 2021-22 - reg

As we would be starting the Semester II placements in January 2022, we would like to conduct an Aptitude training for the students. Most of the organizations carry out the initial screening through the Aptitude test, hence we need to ensure that the students are well versed with the same.

We would like to conduct the training from 15th October through the **Examly platform**. The cost per student would be Rs. 250 + 18% GST which would cover the following:

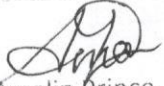
- 1) Customizable 100 tests
- 2) IT Services and Product- Company Specific Tests (For up to 50 companies)
- 3) Interview Preparation Course
- 4) Aptitude Video Courses

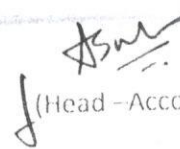
There are 491 students who have registered, hence the total cost would be approximately Rs. 144845 /-. We would like to pay the amount through the **Placement Budget**.

Request your kind approval for the following :

- 1) Aptitude training to be conducted through Examly platform.
- 2) The total cost of Rs. 144550 (inclusive of taxes) to be paid from the placement budget to the vendor.

Budget Code	Sanctioned Amount	Proposed NFA amount	Amount spent incl. current NFA	Balance available
2100830037	350000	144845	196765	153235


 Dr. A. Amalin Prince
 (Faculty - in - Charge)


 (Head - Accounts)
 12/10/2021

Approved/ ~~Not Approved~~


 Director

13 OCT 2021



Fwd: ET mock Interviews | 2021-22

BITS Goa Placements <placement@goa.bits-pilani.ac.in>
To: Sudin Toraskar <sudint@goa.bits-pilani.ac.in>

Sat, Apr 29, 2023 at 11:52 AM

----- Forwarded message -----

From: **Kundan Kumar** <kumar.kundan153@gmail.com>

Date: Fri, 14 May 2021 at 13:52

Subject: Re: ET mock Interviews | 2021-22

To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>

Cc: Khayali Jain <khayali.jain@gmail.com>, Gaurav Garg <gauravgarg74@gmail.com>, Harsh Goyal <harshgoyalbits@gmail.com>, Mouli <mouli@goa.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>

Dear All,

Find the attachment for the evaluation sheet.

<https://docs.google.com/spreadsheets/d/1QVnnBfL5HMPpkL72-gItFh0yEvZhY4vDCIB5WFxzgnM/edit?usp=sharing>

Please update after each interview, this is just for our internal reference, don't share with students. As usual, we provide them feedback at end of each interview process.

Thank you

Kundan Kumar

Ph.D. Research Fellow,

Chair, IEEE-IISc Student Branch, 2018 -2020 & HKN Mu Xi President 20-21

Neurally-inspired Reconfigurable Intelligent Circuit & System Laboratory, (NeuRonICS lab)

Department of Electronic Systems Engineering (formerly CEDT)

Indian Institute of Science, Bangalore

Bangalore 560012, INDIA

KundanKumar@iisc.ac.in

kundankumar@ieee.org

<https://www.linkedin.com/in/kundan153/>

On Thu, May 13, 2021 at 11:34 PM BITS Goa Placements <placement@goa.bits-pilani.ac.in> wrote:

Dear All,

PFA Resumes of the students.

Regards,

Pooja

On Tue, 11 May 2021 at 20:08, BITS Goa Placements <placement@goa.bits-pilani.ac.in> wrote:

Dear Kundan,

There is one student Deepika who was suffering from covid 19 and could not register on time. Kindly request you to consider her for the mock interview. PFB updated list.

Regards,

Pooja

On Sun, 9 May 2021 at 16:18, Kundan Kumar <kumar.kundan153@gmail.com> wrote:

Hi All,

Please slot your interviews as per your timing and revert back.

Thanking you

Kundan Kumar

Ph.D. Research Fellow,

Chair, IEEE-IISc Student Branch, 2018 -2020 & HKN Mu Xi President 20-21

Neurally-inspired Reconfigurable Intelligent Circuit & System Laboratory,([NeuRonICS lab](#))

Department of Electronic Systems Engineering (formerly CEDT)

Indian Institute of Science, Bangalore

Bangalore 560012, INDIA

KundanKumar@iisc.ac.in

kundankumar@ieee.org

<https://www.linkedin.com/in/kundan153/>

On Sun, May 9, 2021 at 4:16 PM Kundan Kumar <kumar.kundan153@gmail.com> wrote:

Hi Pooja,

Thank you for sharing the list.

We can use this thread for any emails, other than the WhatsApp group.

Thanks & Regards

Kundan Kumar

Ph.D. Research Fellow,

Chair, IEEE-IISc Student Branch, 2018 -2020 & HKN Mu Xi President 20-21

Neurally-inspired Reconfigurable Intelligent Circuit & System Laboratory,([NeuRonICS lab](#))

Department of Electronic Systems Engineering (formerly CEDT)

Indian Institute of Science, Bangalore

Bangalore 560012, INDIA

KundanKumar@iisc.ac.in

kundankumar@ieee.org

<https://www.linkedin.com/in/kundan153/>

On Sun, May 9, 2021 at 2:10 PM BITS Goa Placements <placement@goa.bits-pilani.ac.in> wrote:

Dear Kundan,

PFA list of students registered for ET mock interviews. I will share with you their resumes by Wednesday i.e 12th May 2021.

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Thanks & Warm Regards,

Poojalakshmi D

Core Committee Member - Placement Unit

Birla Institute of Technology and Science, Pilani

K.K. Birla Goa Campus

Mobile: +91-7760241697

Email: h20190098@goa.bits-pilani.ac.in

S no	Name	BITS ID	ME Course	Mock Interview Preference	ME CGPA (Sem I)	BE Percentage	BASIC	Analog	Digital	Projects	Resume	Confidanc	Communi	Problem	Program	Total	Remarks
1	Vansh Jain	2020H1230167G	Microelectronics	Analog, Digital	7.5	88.2	5	2	4	6	7	5	4	4	NA	5	need to prepare : not prepared at all
2	MD ARIB FAISAL	2020H1230172G	Microelectronics	Analog, Digital	8	95.6	7	4	7	8	8	7	8	5	NA	7	Basics are okay , need to work on problem solving
3	RAVI KUMAR JHA	2020H1230156G	Microelectronics	Digital	7.5	81	7	7	7	7	6	7	7	7	7	7	
4	Dheeraj H A	2020H1230183G	Microelectronics	Digital	8.5	82.5	7	7	8	8	6	8	8	8	7	9	
5	Nikhil Ravindra Prabhu	2020H1230160G	Microelectronics	Digital	8.75	76.08	6	NA	7	7	6	7	7	6	7	7	
6	Vikram Sharma	2020H1230173G	Microelectronics	Analog, Digital	7.75	66.6	6	4	7	5	7	6	7	8	NA	7	Needs to prepare : resume is weak due to the time loss during covid : basics are fine
7	B YESHWANTH KUMAR	2020H1400118G	Embedded Systems	Digital	8	73.54	NA	NA	8	8	7	7	7	8	NA	7	
8	KIRTI RANJAN PALAI	2020H1230161G	Microelectronics	Digital	6	78.4	6	7	6.5	7	6	7	7	6	6	6.5	
9	BUSIREDDY LEKHA REDDY	2020H1230163G	Microelectronics	Digital	7.25	82											
10	Yash Ganesh Kothawade	2020H1400101G	Embedded Systems	Digital, Embedded	7.63	75	7	-	6	9	9	8	8	7	7	7	Good in Embedded. Need to revise digital.
11	B YESHWANTH KUMAR	2020H1400118G	Embedded Systems	Digital, Embedded	8	73.54											
12	Shreyas Ghonge	2020H1400111G	Embedded Systems	Digital, Embedded	7.95	75.5	7	-	5	7	5	7	8	7	7	7	
13	Harshit Varshney	2020H1400104G	Embedded Systems	Analog, Digital, Embedded	7.68	78.6	5	NA	5	7	7	6	6	4	5	5	Not prepared : gets confused pretty easily
14	Rohan Jayant Palkar	2020H1230158G	Microelectronics	Digital, Embedded	7.75	79.91	6	-	6	7	6	6	5	7	6	6	Putting in random words. Not able to explain later
15	Shubham Bansal	2020H1230182G	Microelectronics	Digital	7	72.18	6	NA	7	7	7	7	7	7	NA	7	Lacks depth knowledge/ also stuck in basic verilog constructs.
16	Rakshith Kumar Gorantala	2020H1230171G	Microelectronics	Analog, Digital	7.5	88.02	5	4	6	7	7	5	5	4	8	6	Communication problems , gets deep in to the concepts and get lost
17	KAZA AMARESWARA PHANI TEJA	2020H1230165G	Microelectronics	Analog, Digital	8.25	88.98	8	NA	6	7	7	7	8	8	6	7	Good student, basics & problem solving is good
18	Nishit Sharma	2020H1230184G	Microelectronics	Digital	7.5	63.5	6	NA	6	6	7	7	7	6	6	6	Need to focus on fundamentals of digitals/ stuck in most of concept like setup time hold
19	Gaurav Pandey	2020H1230162G	Microelectronics	Digital	4.75	75.6											
20	Shubham Shukla	2020H1400128G	Embedded Systems	Digital, Embedded	7	83.1	5	-	5	5	7	6	7	5	5	5.5	
21	CHOKKAKULA SATISH	2020H1400122G	Embedded Systems	Digital, Embedded	6.8	87.1	4	-	4	5	6	3	7	4	4	4	Not willing to answer questions. Needs prep. Basic logic circuits latch or nand design
22	Animes Dash	2020H1400125G	Embedded Systems	Digital, Embedded	7.74	84	7	-	6	7	8	6	7	5	6	6.5	Digital is weak. Embedded is okay. Should work on problem solving
23	Harshit Aggarwal	2020H1400106G	Embedded Systems	Analog, Digital, Embedded	8.16	84	7	NA	6	8	8	8	8	7	8	7	Have potential in both electronics and programming too
24	ANSHUL GARG	2020H1400109G	Embedded Systems	Digital, Embedded	8	76.15	5	-	5	6	7	7	7	7	7	6.5	
25	Swapnil Srivastava	2020H1400126G	Embedded Systems	Analog, Digital, Embedded	6.53	80	5	NA	6	7	5	6	6	6	6	6.5	takes a lot of time to come on the point : basics are okay not able to explain properly
26	Alok Kumar	2020H1230176G	Microelectronics	Digital	6.75	63	7	3	5	6	3	7	5	7	-	5	Zero effort from his side. Basics are good, but have to drag the answer out of him
27	Vipul Santwani	2020H1400130G	Embedded Systems	Digital, Embedded	6	64.68	3	-	3	7	6	4	6	2	3	4	Very Nervous. Need to work on confidence. Not even a single question was answered correctly
28	TALARI KARUN KUMAR	2020H1400110G	Embedded Systems	Digital	6.8	89	5	-	4	6	5	6	7	6	-	5.5	Was able to answer first level sometimes. Could not answer level2
29	Shinde Priyanka	2020H1230181G	Microelectronics	Analog, Digital	6.25	76.4	6	NA	5	4	5	4	6	5	4	4	not prepared at all : basics are okay
30	Manish kumar gupta	2020H1400127G	Embedded Systems	Digital	5.8	83.6											
31	Mummadireddy Reddivari Bhanu Sasha	2020H1400121G	Embedded Systems	Embedded	6.263	80.435	7	-	6	5	5	8	8	7	6	6.5	Willing to answer. making silly mistakes sometimes.
32	Kalyan saha	2020H1230153G	Microelectronics	Analog, Digital	6.75	92	5	NA	4	6	4	5	5	4	5	4	No projects mentioned in resume, basics are also weak and not able to explain properly
33	Chirag Sharma	2020H1230177G	Microelectronics	Digital	7.25	75%	NA	NA	8	8	8	8	8	8	NA	8	
34	KARANAM L S DHEERAJ KUMAR	2020H1400102G	Embedded Systems	Analog, Digital, Embedded	6.95	72.3	5	NA	5	8	9	7	8	6	8	6.5	good student : not prepared with preparation can do an excellent job
35	Sandeep Agarwal	2020H1400116G	Embedded Systems	Analog, Digital, Embedded	8.58	78.3	5	na	5	6	7	7	8	4	5	6	not prepared
36	Komal Kshirsagar	2020H1230169G	Microelectronics	Digital	7	66.27	7	NA	7	7	7	7	7	7	NA	7	
37	Akshay Murali Das	2020H1230180G	Microelectronics	Digital	9.5	80	NA	NA	9	8	7	8	8	9	8	9	
38	Prateek Reddy B S	2020H1230185G	Microelectronics	Digital	5.75	85.2	7	NA	8	7	6	7	7	8	NA	7	
39	Yashwanth Sai Adhikari	2020H1230155G	Microelectronics	Analog, Digital	8.25	61	3	2	3	4	5	5	5	4	4	4	very weak in basics , need to work alot
40	AMAN SINHA	2020H1230154G	Microelectronics	Analog, Digital	8.5	80	7	NA	8	8	8	8	9	6	6	8	Good student : preparation is also good just need to fill in some gaps
41	Sumit Gupta	2020H1230159G	Microelectronics	Analog, Digital	8.5	79.66	6	7	7	6	6	6	7	-	-	6	decent interview, know basics of digital but need to practise more questions
42	KARIVEDA SAI ABHIRAM	2020H1400123G	Embedded Systems	Analog, Digital, Embedded	8.53	75.2	5	4	6	5	5	6	6	5	4	6	need to focus on projects, embedded is not good and focus on basics of micro/digital design
43	Banuri Shivani	2020H1400124G	Embedded Systems	Analog, Digital, Embedded	9.47	92.06	5	4	6	7	6	7	7	6	8	7	basics concepts shall be revised, embedded was great but digital design/ vlsi design is something to work upon
44	Naveen Kumar Sabu	2020H1230178G	Microelectronics	Analog, Digital	6	70.66	2	2	3	2	1	0	3	1	-	3	Really need to work on basics, very low on confidence - need to focus
45	cheruku sushma	2020H1400117G	Embedded Systems	Analog, Digital, Embedded	7.78	85.73	6	0	6	7	5	8	8	4	4	7	theoretical knowledge is there but more practice pembedded iknowledge is required

S no	Name	BITS ID	ME Course	Mock Interview Preference	ME CGPA (Sem I)	BE Percentage	BASIC	Analog	Digital	Projects	Resume	Confidanc	Communi	Problem	Program	Total	Remarks
46	KAKUMANI NAGASAI PREETHAM REDDI	2020H1230170G	Microelectronics	Analog, Digital	6.75	68.7	6	5	-	4	2	8	3	-	-	5	resume need to be build properly and concepts need to be build
47	Shubham Srivastava	2020H1400112G	Embedded Systems	Analog, Digital, Embedded	5.47	75.8	6	5	7	6	7	9	9	8	3	8	CG is low but he can do much better, he has potential - need to focus on embedded coding but overall interviews went well
48	ANITA	2020H1400108G	Embedded Systems	Digital, Embedded	7.32	82.3	3	5	7	4	7	5					
49	Shreyas Ghonge	2020H1400111G	Embedded Systems	Digital, Embedded	7.95	75.5											
50	Lavanya Vashisth	2020H1230157G	Microelectronics	Digital	7.25	75.85	5	-	6	5	6	7	7	5	-	5	average interview, focus on digital concepts - basics need to be revised
51	Bijay Kumar Sharma	2020H1400120G	Embedded Systems	Digital, Embedded	5.79	77	3	-	5	5	3	6	6	4	-	5	average interview, basic indepth re missing, targeting digital only
52	Ashish Kushwaha	2020H1230164G	Microelectronics	Digital	6.25	69.56	3	4	3	3	4	5	5	3	-	4	low CGPA, lack basics. For digital profile, basics need to be revised. depth is missing in the concepts so practise is also must
53	SHIVAM KUMAR	2020H1400114G	Embedded Systems	Digital, Embedded	5.737	72.99	4	-	5	6	7	5	4	-	-	6	need to prepare on basics - embedded and digital both are weak
54	Onkar Sunil Bhokare	2020H1400103G	Embedded Systems	Digital, Embedded	6.29	75	3	2	3	3	3	3	3	-	-	3	basics are not good, cgpa is low. really need to work hard
55	YADALA SIVA SAI JASWANTH	2020H1400107G	Embedded Systems	Digital, Embedded	7.79	8.91	6	-	4	5	7	2	6	5	6	6	Very nervous. Had come with some preparation. Can improve problem solving.
56	ayush majumdar		Microelectronics				5	4	-	2	2	5	6	-	-	4	need to work really hard on Analog concepts if targeting TI, indepth understanding is required
57	Deepika						NA	MA	6	7	6	7	7	6	NA	6	

Fwd: CS Mock interview feedback || 2021-22

BITS Goa Placements <placement@goa.bits-pilani.ac.in>
To: Sudin Toraskar <sudint@goa.bits-pilani.ac.in>

Sat, Apr 29, 2023 at 12:04 PM

Forwarded Conversation

Subject: CS Mock interview feedback || 2021-22

From: **BITS Goa Placements** <placement@goa.bits-pilani.ac.in>

Date: Sat, 15 May 2021 at 17:06

To: Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>, Anand Vijayan <h20170036g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Veerendra Risbud <h20180074g@alumni.bits-pilani.ac.in>

Cc: Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, R. B. Mouli <mouli@goa.bits-pilani.ac.in>

Dear All


Thank you for always being ready to help your juniors. It means a lot especially when you are willing to assist them. The feedback provided is also very beneficial.

As discussed, request each of you to share the same on the mail thread with suggestions of training to be undertaken, etc.

Please feel free to add any points which you think PU should consider in better placements.

--

Thanks & Warm Regards,
Placement Unit



Birla Institute of Technology and Science, Pilani
K.K. Birla Goa Campus
Email: placement@goa.bits-pilani.ac.in

From: **Kandarp Gupta** <h20170086g@alumni.bits-pilani.ac.in>

Date: Sat, 15 May 2021 at 18:33

To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>, <rashmeecoutinho@goa.bits-pilani.ac.in>, R. B. Mouli <mouli@goa.bits-pilani.ac.in>

Respected Sir/Madam,

I took Interview for M.E Embedded students System. Following are the feedback points

1. Students are not well versed with the basic of computer science
2. They lack understanding of OOP's. They should have a clear understanding of OOPs principles, common interview questions
3. They should have a thorough practice of data structures. They could not even basic write program of LinkedList, Bit Manipulation, Sorting. Searching. They should also target finding the time and space complexity of the program they are writing.
(This is the most immediate need of the hour because even embedded companies will be targeting this)
4. Clear understanding of the Operating System is missing.
5. They could answer basic Embedded System questions.

Resources

1. GeeksforGeeks -> They should go section by section to every data structure. They are a minimum of 60-70 questions for each data structure they should practice as many as they could. They should first work on their method and then switch to the solution. They should understand from brute force to the most optimal approach. Parallely they

- can also work on algorithm paradigms like Divide and Conquer, DP, etc
2. To build confidence, once well versed they can start practice on coding websites like InterviewBit, Leetcode. Interview bit code has added advantage where it will allow peer interview also
 3. For **OS principles** they can target standard book **OS by Galvin or NPTEL Lectures**,
 4. For **OOP's** they can again read from GeeksforGeeks otherwise they can target standard books like **Programming in C++ by E. Balagurusamy** etc
 5. For Embedded systems they can refer to class notes.
 6. For aptitude they can start referring " **How to Prepare for Quantitative Aptitude for the CAT by Arun Sharma**"

if any further suggestion or clarification is needed on any subject/topic. You can ask them to reach us directly.

Thanks and Regards
Kandarp Gupta

From: **Vivek Kumar** <h20170033g@alumni.bits-pilani.ac.in>
Date: Sat, 15 May 2021 at 19:42
To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>
Cc: Anand Vijayan <h20170036@goa.bits-pilani.ac.in>

My findings after conducting mock interview (this is after listening to other interviewers) -

1. Majority performed badly in the coding contest. Only 40% of students were able to score 60 out of 100. **10% of the students were able to score 70+**. A score of 70+ is required to get placed in day 0-2 companies.
2. During the interview, the majority failed to write logic or convey the approach. It looks like, **instead of practicing, solutions of common problems are being memorized**.
3. This is a shock. ME students should be really good with core subjects such as OS, CN, etc. Many of them are poor with fundamentals.

Recommended action plan -

1. Problem solving - Practice online coding without looking at the solution. Take part in a coding contest as it will help you to perform better in a time-stress environment.
2. There is a club - **Algomaniac Club** in our college, managed by BE guys. The club provides many good sessions on problem solving. Reach out to its members and request them for some sessions designed for placement purposes. In case, no one is available from this club, I can request some of my friends who are amazing with problem solving to conduct some sessions.
3. There is a **Biju Sir OS course on youtube**, watch them all. This will help a lot for OS fundamentals which is always asked second to Data Structure only. Students can request Biju Sir for a couple of sessions for discussions (only after completing his course). I and a few of my friends (who are good with core subject concepts) can conduct 2-3 sessions if Biju sir is not available.

Biju Sir OS course link - [Operating Systems @ BITS Pilani - YouTube](#)

Thanks,
Vivek

On Sat, May 15, 2021 at 5:07 PM BITS Goa Placements <placement@goa.bits-pilani.ac.in> wrote:

From: **Veerendra Risbud** <h20180074g@alumni.bits-pilani.ac.in>
Date: Sat, 15 May 2021 at 22:22
To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>
Cc: Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>, Anand Vijayan <h20170036g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, R. B. Mouli <mouli@goa.bits-pilani.ac.in>

Hi,

My feedback is as follows:

1. CS Fundamentals and concepts are weak. Candidates should focus on OS concepts (Memory, IO, DMA, Paging and Segmentation, etc), Basics of Computer Networks and C programming (Pointers, Dynamic memory allocation, Memory Map).
2. Candidates should focus a lot on coding questions. My suggestion would be solving atleast 5 questions (Medium + Hard questions on Leetcode) per day.
3. Candidates should focus on explanation of their respective projects.
4. Candidates should focus on logic questions based on probability, and general aptitude as some companies ask these in interview.

Important links:

https://youtu.be/WNtzUR_MwUQ

This link contained SDE problems sheet. This contains 30 days plan covering all important concepts.

<https://youtube.com/playlist?list=PL9FWyqk0m5KFM-CCJ8u-TOEYMJ5KQ1EL6>

This link contains OS course from Dr. Biju KR. This course covers OS concepts enough for interview preparation.

<https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/>

Thanks and Regards,
Veerendra Risbud
+91-9819360349

From: **Anand Vijayan** <h20170036g@alumni.bits-pilani.ac.in>
Date: Sun, 16 May 2021 at 17:55
To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>

I have conveyed my feedback in the google sheet provided for the same.

On Sat, 15 May, 2021, 5:07 pm BITS Goa Placements, <placement@goa.bits-pilani.ac.in> wrote:

From: **R.B.Mouli** <mouli@goa.bits-pilani.ac.in>
Date: Mon, 17 May 2021 at 17:44
To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>
Cc: Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, Anand Vijayan <h20170036g@alumni.bits-pilani.ac.in>, Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, Veerendra Risbud <h20180074g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>

Thanks Kandhari and Veerendra. Requesting others to kindly pen down the feedback at the earliest.

Regards,
Mouli

--
Thanks & Regards R.B.Mouli Manager-Campus Placements BITS Pilani - Goa Campus Hand Phone - +91 99 21 33 22 44

From: **Vivek Kumar** <h20170033g@alumni.bits-pilani.ac.in>

Date: Mon, 17 May 2021 at 19:33

To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>, R. B. Mouli <mouli@goa.bits-pilani.ac.in>, Anand Vijayan <h20170036@goa.bits-pilani.ac.in>

Perhaps the mail got missed, resending it. This has a summary of coding contest performance also.

On Sat, May 15, 2021 at 7:42 PM Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in> wrote:

My findings after conducting mock interview (this is after listening to other interviewers) -

1. Everyone performed badly in the coding contest. Only 40% of students were able to score 60 out of 100. **10% of the students were able to score 70+.** A score of 70+ is required to get placed in day 0-2 companies. The level of contest was medium to hard.
2. During the interview, the majority failed to write logic or convey the approach. It looks like, **instead of practicing, solutions of common problems are being memorized.**
3. ME students should be really good with core subjects such as OS, CN, etc. But, many of them are poor with fundamentals.

Recommended action plan -

1. Problem solving - Practice online coding without looking at the solution. Take part in a coding contest as it will help to perform better in a time-stress environment.
2. There is a club - **Algomaniac Club** in our college, managed by BE guys. The club provides many good sessions on problem solving. Reach out to its members and request them for some sessions designed for placement purposes. In case, no one is available from this club, I can request some of my knowns who are amazing with problem solving to conduct few sessions.
3. There is a **Biju Sir OS course on youtube**, watch them all. This will help a lot for OS fundamentals which is always asked second to Data Structure only. Students can request Biju Sir for a couple of sessions for discussions also (only after completing his course). I and a few of my knowns (who are good with core subject concepts) can volunteer to conduct 2-3 sessions if Biju sir is not available.

Biju Sir OS course link - [Operating Systems @ BITS Pilani - YouTube](#)

Thanks,
Vivek

From: **Anand Vijayan** <h20170036g@alumni.bits-pilani.ac.in>

Date: Mon, 17 May 2021 at 19:54

To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>

Cc: Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Veerendra Risbud <h20180074g@alumni.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, R. B. Mouli <mouli@goa.bits-pilani.ac.in>

I have conveyed my detailed feedback in the link provided for the same : <https://docs.google.com/spreadsheets/d/15WKoGcBc07qmMVSOs00ThnNkqqcZLiWqciG0-IPdqgc/edit?usp=sharing>

I recommend few action items for the students :

- 1) Practise as many med/hard problems as possible from leetcode/interviewbit/g4g/etc, such that you can comfortably solve a new medium problem under 20-30 min.
- 2) Code should be readable, properly indented (even if you are coding on Google docs), use meaningful variable names.
- 3) Code should be error free. More errors you make, more negative points.
- 4) Be strong in all topics : arrays, string, dp, greedy, tree, graphs, bit manipulation, backtracking, linked list. And also, core computer science subjects.
- 5) Think out loud. Explain your thought process to the interviewer. They are checking your communication skills also. Basically they are checking if you are a good peer to work with.
- 6) There are some common questions which interviewers expect that you know. Make sure to cover them.

On Sat, 15 May, 2021, 5:07 pm BITS Goa Placements, <placement@goa.bits-pilani.ac.in> wrote:

From: **R.B.Mouli** <mouli@goa.bits-pilani.ac.in>
Date: Mon, 17 May 2021 at 23:21
To: Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>
Cc: Anand Vijayan <h20170036@goa.bits-pilani.ac.in>, BITS Goa Placements <placement@goa.bits-pilani.ac.in>

Thanks, Vivek.

Regards,
Mouli

--

From: **R.B.Mouli** <mouli@goa.bits-pilani.ac.in>
Date: Mon, 17 May 2021 at 23:21
To: Anand Vijayan <h20170036g@alumni.bits-pilani.ac.in>
Cc: Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, BITS Goa Placements <placement@goa.bits-pilani.ac.in>, Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, Veerendra Risbud <h20180074g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>

Thanks, Anand. Will go through.

Regards,
Mouli

--

From: **BITS Goa Placements** <placement@goa.bits-pilani.ac.in>
Date: Sat, 29 May 2021 at 12:04
To:
Cc: Anand Vijayan <h20170036g@alumni.bits-pilani.ac.in>, Akshay Dixit <h20170044g@alumni.bits-pilani.ac.in>, Dinesh Kumar Sahu <h20160017g@alumni.bits-pilani.ac.in>, Divya Kumar <h20170040g@alumni.bits-pilani.ac.in>, Himanshi Sharma <h20170083g@alumni.bits-pilani.ac.in>, Incia Anand <h20170046g@alumni.bits-pilani.ac.in>, Kandarp Gupta <h20170086g@alumni.bits-pilani.ac.in>, Narendran T <h20180068g@alumni.bits-pilani.ac.in>, Neha Singh <h20180042g@alumni.bits-pilani.ac.in>, Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, Veerendra Risbud <h20180074g@alumni.bits-pilani.ac.in>, Vivek Kumar <h20170033g@alumni.bits-pilani.ac.in>

Dear All

Trust you all are doing well.

Requesting you to kindly share some points / Feedback so that we can collate the same.

Note : Those who have already shared, kindly ignore the mail.

Thanks & Regards
Mouli

From: **Neha Singh** <h20180042g@alumni.bits-pilani.ac.in>
Date: Sat, 29 May 2021 at 23:17
To: BITS Goa Placements <placement@goa.bits-pilani.ac.in>

Hi

I have already provided my feedback here : <https://docs.google.com/spreadsheets/d/15WKoGcBc07qmMVSOs00ThnNkqqcZLiWqciG0-IPdqgc/edit#gid=1983600372>
Providing more suggestions as follows :

CS FUNDAMENTALS :

- 1) Be very clear with all the basic concepts of Data Structures and Algorithms, OOPS, DBMS, OS, Computer Networks.
- 2) Avoid just mugging up the concepts, understand it, give every concept some thought, and come up with some examples related to that. For eg. If you know about deadlock you should be able to give a code snippet or scenario how it can occur.
- 3) Be very good with SQL queries (should be able to write an optimal query).

CODING PRACTICES :

- 1) Make it a habit to clarify and discuss the question, it's conditions, constraints before starting or coming up with an approach.
- 2) While coding, think out loud, the interviewer needs to know what all thoughts are going in your head.
- 3) Do not just immediately write the optimal solution even if you have come across a similar coding problem earlier, they will immediately know that you just have "remembered" the problem. Start with the brute force approach, discuss it's space and time complexity, then start optimizing time and space.
- 4) During the online coding round, keep an eye on time too. Time management is one of the most important keys here. Do not spend a lot of time on just one question. Give yourself 5-8 minutes of time and read all the three questions asked and then proceed with the one which seems doable. If you just read one question and immediately start with that, you might be wasting time on difficult ones and might end up missing easy ones. The key here is to score more (get more test cases pass).
- 5) Make sure to practice code with pen and paper too as that way you can learn to avoid human errors. Always make it a habit to provide a meaningful name to the variables and the code should be neat and properly indented.
- 6) Before asking the interviewer to validate your code, do a dry run on your code using some test cases, make sure it is working on edge cases too.
- 7) Practice a good number of medium problems and a fair number of hard problems. My suggestion : **DO NOT FOCUS ON QUANTITY OF PROBLEMS BUT QUALITY OF PROBLEMS AND THE CONCEPTS.** Be very comfortable with all the standard algorithms so that if any kind of new problem pops up, you should be able to solve it in 20-25 mins.
- 8) Be very clear with everything you write in your resume, especially projects.

COMMUNICATION SKILLS:

- 1) Keep the introduction short (not more than 7-8 lines)
- 2) Be interactive and engaging throughout the interview.
- 3) Be very clear with your thoughts, convey your approach properly to the interviewer and try not to panic :)

For those who are starting coding new, here are some list of topics that needs to be covered :

<https://www.geeksforgeeks.org/must-do-coding-questions-for-product-based-companies/>

IMPORTANT TOPICS AND SUBTOPICS TO REMEMBER :

- 1) **Advanced Algo**: DP, treaps, backtracking.
- 2) **Operating Systems** : OS-Features and definitions (eg orphan process, multitasking, multithreading etc), Scheduling Algorithms, Threads, Semaphores, Deadlocks, Memory Management.
- 3) **Database Systems** : Types of Database, ER Model, Normalization, Queries.
- 4) **OOPs Concepts**
- 4) **Data Structures and Algorithms**

PFA ATTACHED SOME CONCISE NOTES :


Thanks and Regards
Neha Singh

From: **BITS Goa Placements** <placement@goa.bits-pilani.ac.in>
Date: Sat, 29 May 2021 at 23:57
To: Neha Singh <h20180042g@alumni.bits-pilani.ac.in>

Thanks,Neha.

Regards,
Mouli

 **OOPSNotes.pdf**
828K

 **OS NOTES.pdf**
2880K

 **DBMS Important Interview Questions.pdf**
28K

Fwd: Mock Interview | ME Chemical | 2021-22

BITS Goa Placements <placement@goa.bits-pilani.ac.in>
To: Sudin Toraskar <sudint@goa.bits-pilani.ac.in>

Sat, Apr 29, 2023 at 12:06 PM

----- Forwarded message -----

From: **BITS Goa Placements** <placement@goa.bits-pilani.ac.in>

Date: Fri, 7 May 2021 at 20:22

Subject: Re: Mock Interview | ME Chemical | 2021-22

To: Aayushi Matiyali <h20200023@goa.bits-pilani.ac.in>, M. Shahnoor R. Tamboli <h20200021@goa.bits-pilani.ac.in>, Romil Gandhi <h20200030@goa.bits-pilani.ac.in>, Suhas Koushik S D <h20200025@goa.bits-pilani.ac.in>, Shah Vedant Jitendra <h20200028@goa.bits-pilani.ac.in>, Abhishek Nadapara <h20200024@goa.bits-pilani.ac.in>, Alay Desai <h20200027@goa.bits-pilani.ac.in>, Ranjitha V Arun <h20200031@goa.bits-pilani.ac.in>, P.M. Abuzer Rabbani <h20200029@goa.bits-pilani.ac.in>, Praveen Ravikumar <h20200033@goa.bits-pilani.ac.in>, Raksha <h20200026@goa.bits-pilani.ac.in>

Cc: Rashmee Coutinho <rashmeecoutinho@goa.bits-pilani.ac.in>, Pulaksh Khimesara <f20170792@goa.bits-pilani.ac.in>

Dear students,

Please find below the link and your schedule for the mock interviews. Please note that there will be two rounds of interviews conducted each on Saturday (8/5/2021) and Sunday(9/5/2021). Understand that the interviewers have taken time out of their busy schedules to review your resumes and take your interviews. Make sure that you stick to the schedule and are not late for the interview.

Please fill the Google form given below as a mode of acknowledgement of this email: <https://forms.gle/QbZ35fTZYms49sir6>

Also, take note of the following points:

- Be ready **at least 10 minutes** before your interview slot.
- You have to be **formally dressed**.
- You need to keep your **updated resume** with you.
- Do not enter the call if you can see another student on the call. Patiently wait for the student to leave the call if that is the case. Only your interviewer should be on the call when you enter.
- Treat this like a **real** interview, behave as you would during the final company interviews.

Please make sure you make the most of this opportunity. For any queries, feel free to contact the undersigned.

On Thu, 6 May 2021 at 12:30, BITS Goa Placements <placement@goa.bits-pilani.ac.in> wrote:

Dear students,

Trust you are safe. To help you prepare with your upcoming placements, We are planning to have the first round of mock interviews this weekend. In this regard, we request you to kindly upload your resume in the link given below by 4 pm tomorrow i.e 7th May 2021. Please note that as your Superset is not verified, you won't be able to generate your resume from Superset. Kindly request you to create your own resume in industry-standard and upload the same. Details on Mock interviews will be shared soon.

Link to upload resume: <https://forms.gle/KUTDuRZWCw7vL7UAA>

--

Thanks & Warm Regards,

Poojalakshmi D

Core Committee Member - Placement Unit

Birla Institute of Technology and Science, Pilani

K.K. Birla Goa Campus

Mobile: +91-7760241697

Email: h20190098@goa.bits-pilani.ac.in



ME Chemical- Mock Interview - Slot.xlsx

7K

Sl. no	Name	Email ID
1	Shah Vedant Jitendra	h20200028@goa.bits-pilani.ac.in
2	Romil Gandhi	h20200030@goa.bits-pilani.ac.in
3	Raksha	h20200026@goa.bits-pilani.ac.in
4	M. Shahnoor R. Tamboli	h20200021@goa.bits-pilani.ac.in
5	Abhishek Nadapara	h20200024@goa.bits-pilani.ac.in
6	Ranjitha V Arun	h20200031@goa.bits-pilani.ac.in
7	Praveen Ravikumar	h20200033@goa.bits-pilani.ac.in
8	Aayushi Matiyali	h20200023@goa.bits-pilani.ac.in
9	Alay Desai	h20200027@goa.bits-pilani.ac.in
10	P.M.Abuzer Rabbani	h20200029@goa.bits-pilani.ac.in
11	Suhas koushik S D	h20200025@goa.bits-pilani.ac.in

Sl. no	Name	Email ID
1	Shah Vedant Jitendra	h20200028@goa.bits-pilani.ac.in
2	Romil Gandhi	h20200030@goa.bits-pilani.ac.in
3	Raksha	h20200026@goa.bits-pilani.ac.in
4	M. Shahnoor R. Tamboli	h20200021@goa.bits-pilani.ac.in
5	Abhishek Nadapara	h20200024@goa.bits-pilani.ac.in
6	Ranjitha V Arun	h20200031@goa.bits-pilani.ac.in
7	Praveen Ravikumar	h20200033@goa.bits-pilani.ac.in
8	Aayushi Matiyali	h20200023@goa.bits-pilani.ac.in
9	Alay Desai	h20200027@goa.bits-pilani.ac.in
10	P.M.Abuzer Rabbani	h20200029@goa.bits-pilani.ac.in
11	Suhas koushik S D	h20200025@goa.bits-pilani.ac.in

Saturday Slot timings	Saturday Link	Saturday interviewer
11 am - 11:30 am	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
11:30 am - 12 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
12:00 pm - 12:30 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
12:30pm - 1:00 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
2:00 pm - 2:30 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
12:30 pm - 1:00 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
1:00 pm - 1:30 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
1:30 pm - 2 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
2:30 pm - 3:00 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
3:00 pm - 3:30 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
3:30 pm - 4:00 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar

Sunday Slot timings	Sunday Link	Sunday interviewer
1:00 pm- 1:30 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
12:30 pm - 1:00 pm	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
11:00 am - 11:30 am	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
10:30 am - 11:00 am	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
10 am - 10:30 am	https://meet.google.com/rrz-yckr-wvt	Vishwang Bhaskar
1:00 pm - 1:30 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
12:30 pm - 1:00 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
12 pm - 12:30 pm	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
11 am - 11:30 am	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
10:30 - 11:00 am	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta
10 am - 10:30 am	https://meet.google.com/zho-xcbj-cvn	Gourav Gupta