Vivekanand Education Society's Institute of Technology

Department of Computer Engineering

Academic Year 2018-2019 (Odd Semester)

Department Report as on 23/10/2018

1 Faculty Contributions

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1.3 Courses Attended by faculty

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Vivekanand Education Society's Institute of Technology

Department of Computer Engineering

Academic Year 2018-2019 (Odd Semester)

Department Report as on 23/10/2018

Various activities conducted in the Department of Computer Engineering in the Odd Semester of the academic year 2017-18 have been categorized as mentioned below:

1 Faculty Contributions

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1.1 Courses Conducted for faculty

1.1.1 Short Term Training Programs for Faculties (Total 01)

Sr. No.	Conducted By	Course description	Organized by	Date	Number of days
1	Department of Computer Engineering, IT , MCA	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days

1.1.2 Orientation Program for Faculties (Total 02)

Sr. No.	Conducted By	Course description	Organized by	Date	Number of days
1	Dr. Nupur Giri	Orientation of "Computer	VESIT Organising	12th July 2018	1 day

		Networks"	team Prashant K Sunita Sahu Rupali H		
2	Dr. Gresha Bhatia	Orientation of "Database Management Systems"	K J Somaiya, Sion	18th July 2018	1 Day

1.2 Workshops/Courses Conducted by faculty (Total :07)

Sr. No.	Conducted By	Course description	Organized by	Date	Number of days
1	Dr. Nupur Giri	Orientation of "Computer Networks"	VESIT	12th July 2018	1 day
2	Sujata Khedkar	Orientation of "Web Technology Lab"	Fr. Agnel Vashi	14th July 2018	1 Day
3	Mrs. Yugchhaya Dhote	Orientation of "Computer Networks"	VESIT	12th July 2018	1 day
4	Mr. Richard Joseph	Day session in FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	7th July 2018	1 Day
				16th & 17th October 2018	2 Days
5		Guest Lecture on "Cloud Computing"	IT Department, VESIT	12th July 2018	1 day
6		Orientation of "Computer Networks"	VESIT		
7	Ms. Sunita Suralkar	Guest Lecture on "Cloud Computing"	IT Department, VESIT	19th October 2018	1 Day

1.3 Courses Attended by faculty (Total : 40)

Sr. No.	Attended By	Course description	Organized by	Date	Number of days
1	Dr. Nupur Giri	VMware's VForum 2018 – Education and Training Sessions	VMWare	17th October 2018	1 day
2		Cyber Security in IoT applications	K.J Somiya Sion	2nd July 2018 to 7th July 2018	6Days
2	Dr. Gresha Bhatia	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
3		Orientation of "Microprocessor "	Thadomal Sahani College	10th July 2018	1 Day
4	Mrs. Sujata Khedkar	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
5	Mrs. Sharmila Sengupta	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
6	Mr. Prashant Kanade	IEEE IPR Workshop	IIT Bombay	23rd August 2018	1 Day
7		Orientation of "Computer Networks"	VESIT	12th July 2018	1 Day
8		Orientation of "Advance	LT College	14th August	1 Day

		Algorithms"		2018	
9	Mrs. Anjali Yeole	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
10		Orientation on "Web Design Lab"	Fr. Agnel College, Vashi	14th July 2018	1 Day
11	Mrs. Vidya Zope	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
12		Orientation on "Theory of Computer Science"	Shah & Anchor College	13th July 2018	1 Day
13	Mrs. Indu Dokare	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
14		Orientation of "Microprocessor "	Thadomal Sahani College	10th July 2018	1 Day
15	Mrs. Priya R L	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
16		Orientation on "Web Design Lab"	Fr. Agnel College, Vashi	14th July 2018	1 Day
17	Mrs. Lifna C S	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
18		Orientation of	LT College	14th	1 Day

		"Advance Algorithms"		August 2018	
19	Mrs. Abha Tewari	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
20		Orientation on "Database Management Systems"	K J Somaiya, Sion	18th July 2018	1 Day
21		Orientation on "Web Design Lab"	Fr. Agnel College, Vashi	14th July 2018	1 Day
22	Mrs. Pooja Nagdev	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
23		Orientation on "Web Design Lab"	Fr. Agnel College, Vashi	14th July 2018	1 Day
24	Mrs. Arthi C.I.	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
25	Ms. Kajal Jewani	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
26	Ms. Sunita Suralkar	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
27		Orientation on "Database Management	K J Somaiya, Sion	18th July 2018	1 Day

		Systems”			
28		Orientation on “Theory of Computer Science”	Shah & Anchor College	13th July 2018	1 Day
29	Ms. Rupali Hande	FDP on “Deep Learning and Artificial Intelligence ”	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
30		Orientation on “Theory of Computer Science”	Shah & Anchor College	13th July 2018	1 Day
31	Mrs. Sujata Khandaskar	FDP on “Deep Learning and Artificial Intelligence”	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
32	Mrs. Pallavi Saindane	FDP on “Deep Learning and Artificial Intelligence”	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
33		Orientation on “Database Management Systems”	K J Somaiya, Sion	18th July 2018	1 Day
34	Mrs. Sunita Sahu	FDP on “Deep Learning and Artificial Intelligence”	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
35		Orientation on “Database Management Systems”	K J Somaiya, Sion	18th July 2018	1 Day
36	Mr. Richard	FDP on “Deep	VESIT,	2nd July	6 Days

	Joseph	Learning and Artificial Intelligence"	E-Summit, IIT Roorkee	2018 to 7th July 2018	
37	Mrs. Yugchhaya Dhote	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
38		Orientation of "Microprocessor "	Thadomal Sahani College	10th July 2018	1 Day
39	Mrs. Richa Sharma	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days
40	Ms. Mukesh Yadav	FDP on "Deep Learning and Artificial Intelligence"	VESIT, E-Summit, IIT Roorkee	2nd July 2018 to 7th July 2018	6 Days

1.4 Skill Development Activities

1.4.1 Certification Exams

1.4.1.1 NPTEL

NPTEL Certifications by Faculty (Total :07)

Sr. No.	Name of the Faculty	NPTEL Course Description	Period	Score
1	Abha Tewari	Discrete Mathematics	Jul -Oct 18	74%
2	Lifna C S	Social Networks	Jul -Oct 18	78%
3	Kajal Jewani	Digital Image Processing	Jul -Oct 18	81%
4	Nagdev Pooja	Discrete Mathematics	Jul -Oct 18	79%
5		Stress Management	Jul -Oct 18	77%
6	Pallavi	Database Management Systems	Jul -Oct 18	86%

	Saindane			5% Topper
7		Introduction to Programming in C	Jul -Oct 18	81% (5% Topper)

1.4.1.2 Microsoft Certification (Total :05)

Sr. No	Name	Topic	Date	Percentage
1	Anjali Yeole	Cyber Security	15/10/2018	79
2	Vidya Zope	Java Script	15/10/2018	76
3	Sunita Suralkar	Java Script	15/10/2018	79
4	Kajal Jevani	Python	15/10/2018	71
5	Lifna C S	Python	31/8/2018	82

1.5 Research Forum Activities

1.5.1 Expert Talks (Total : 02)

Sr. No.	Title of Event	Resource Person	Date
1	Super Computing	Mr. Vaibhav Kumar , BARC	13th July 2018
2	Quantum Computing & its Applications	Dr. R. Vijayaraghavan TIFR, Mumbai	24th July 2018

1.5.2 Major Research Grant Proposals: (Total :05)

Sr. No.	Title	Faculty Name	Amount Proposed

1.	A survey correlating child health with learning disabilities.	Prof.. Sharmila Sengupta	Birac-(JULY)
2	Contagious disease propagation study and containment strategies using Machine Learning for Indian Scenario	Dr. Nupur Giri	AI for Earth **$ 10000**(Oct)
3	Water supply Management and catchment control in drought prone regions of Rural India	Prof. Richard Joseph	AI for Earth **$ 15000**(Oct)
4	Rehabilitation and Protection of Coastal areas	Prof. Kajal Jewani	AI for Earth **$15000(Oct)**
5	FarmGuide	Dr . Gresha Bhatia	AI for Earth $10000(Oct)

1.5.3 Minor Research Grant Proposals (Total :13)

Sr. No.	Title	Faculty Name	Amount Proposed
1.	OCR based automatic Book Reader for the Visually Impaired	Mrs. Sharmila Sengupta	60000/-
2.	Automatic Cardiac Image Segmentation Using Deep Learning	Mrs. Sujata Khedkar	63000/-
3.	Smart Locker	Mrs. Anjali Yeole	80000/-
4.	Autonomous Luggage Carrying Robot using Image Processing	Mrs. Indu Dokare	75000/-
5.	Detection of Cancer cells in Epithelial tissues	Mrs. Vidya Zope	55000/-
6.	Baby Step : Autism Spectrum	Mrs. Abha Tewari	90000/-

	Disorder (ASD) Early Detection Intervention		
7.	Automatic Drip Irrigation System For Farmers Using IOT	Mrs. Arthi C I	40000/-
8.	Garuda: The Intelligent Ornithopter	Ms. Sunita Suralkar	70000/-
9.	Transparent and trackable Donations using blockchain	Mrs. Rupali Hande	74500/-
10.	Intelligent Classroom : Students behavior and emotion analysis using Face Recognition	Mrs. Sunita Sahu	75000/-
11.	Real time standalone Air Quality Monitoring System for MSME	Mrs. Yugchhaya Galphat	81700/-
12.	Traffic Signal Automation using Google Maps	Mrs. Pallavi Saindane	67200/-
13	An IoT based Smart Water Monitoring System for Smart Building	Mrs. Sujata Khandaskar	50000/-

1.5.3 Research Papers Published (Total :02)

- Dr. Nupur Giri,Vikas Kukreja,Dinesh Panchi ,Jatin Sajnani ,Hitesh Seedani, 'Performance Evaluation of Load Balancing, Algorithms for SDN', 2018 Fourth International Conference on Computing Communication Control and Automation (ICCUBEA), Pimpri Chinchwad College of Engg,Pune, August 2018, ISBN:978-1-5386-5257-2.
- Prof. Sujata Khedkar, Mihir Joshi, Mugdha Govilkar, Tejas Ingale, Abhishek Kuvar, 'Aspect and Review Based Recommendation System', International

Journal of Innovative Science and Research Technology (P),Volume 3, Issue 7, July 2018, ISSN No:-2456-2165.

1.6 Patents Registered (Total :01)

Academic Year	Type of User	Patent - Application No	Patent - Application Date	Patent - Name	Patent - Inventor Name	Patent - (Co-Inventor) If Any	Patent - Status
2018-2019		201821031554 A	23/08/2018 (Publication Date: 07/09/2018)	Indian Patent	Mrs. Anjali Yeole	Dr. Kalabande	Published

1.7 Industry Interactions

Industry Internships (Total :34)

Sr. No.	Name of the student	Class	Company Name	Title of Project	Starting date	End date
1	Deepa Narayanan	D12B	CereLabs	Tesseract OCR Research and Improving Image Perception Using IP	11/06/18	06/07/18
2	Shriram Rajaraman	D12B	codebreak.in	Web development and Internet Security	11/06/18	13/07/18
3	Ranjeet Monde	D7C	BARC (Bhaba Atomic Research Centre)	Fiducial centre detection using OpenCV for Neuronavigation and Robot	11/06/18	06/07/18

				based neurosurgery		
4	N. SAI SIRISHA	D12C	Bhabha Atomic Research Centre (BARC)	Fiducial centre detection using OpenCV for Neuronavigation and Robot based neurosurgery	11/06/18	06/07/18
5	Bhavika Chandrakant Mahadik	D12B	Laqshya Infosoft Solution	Online Exam Portal	02/06/18	02/07/18
6	Tarasha Agarwal	D12C	BARC (Bhabha Atomic Research Centre)	Fiducial centre detection using OpenCV for Neuronavigation and Robot based neurosurgery	11/06/18	06/07/18
7	Aditya Pathak	D12B	Bitkraft	Hurix Labs Netforce and Seed Germination Lab, Firmway Security Audit	04/06/18	03/08/18
8	Samujjwal Dey	D12C	Bhabha Atomic Research Center	Development of Data Acquisition System using LabVIEW for Low Temperature Measurement	31/05/18	06/07/18

9	prashant ajay aswani	D17C	science utsav llp	coding for kids (hp)	12/06/18	12/12/18
10	Marisha talreja	D12A	Static codes	Sc components	19/06/18	19/07/18
11	Nisha Manik	D12C	Static codes	Business Hulk	05/02/18	18/03/18
12	kajal Kukreja	D12C	static codes	Business hulk	05/02/18	18/03/18
13	Sanika Chavan	D12C	L&T Defence (LTDIC)	3 projects: 1)Displaying maps using QT framework and Geographic Information System (GIS),2) Target Motion Analysis(TMA) software testing using QT, 3) Version Control for Linux	06/06/18	04/07/18
14	Raghav Heda	D7C	Learnym Technologi es	Attendance App For Nagpur Police	09/06/18	05/07/18
15	Mohit Sajnani	D12A	Digital Centrics	Web development and design	01/06/18	09/07/18
16	Yohan S. Mahajan	D12B	Minicomp Electronics	Operating FPT machine.	04/06/18	07/07/18

17	Anirudh Roy	D17B	ConnectPlus	Marketing and Sales	20/06/18	15/07/18
18	Mohd Danish	D17A	EcoScrappers Co.	EcoScrappers Web Development	05/02/18	05/07/18
19	Komal Mohan Nimbalkar	D12B	Nuclei Technologies	Implementation of Machine Learning algorithms to predict bank loan sanction status.	11/06/18	11/07/18
20	Wadhwa Pritee	D17B	Sam's Test	samstest.com	05/03/18	25/03/2018
21	Hemangi Mungad	D17A	The Sparks Foundation	Graduate Rotational Internship Program	05/01/18	07/04/18
22	Ariscia Mendes	D7A	L&T Hydrocarbon Engineering	Human Resource Inventory System	07/06/18	06/07/18
23	Varkha Ahuja	D12B	Alchemist Marketing Talent Solutions Pvt. Ltd.	hawareintelligentia.com	05/05/18	29/06/18
24	Karan Patowary	D12B	ONGC	System Monitoring	01/06/18	02/07/18
25	Dhiren Motwani	D12C	Audetemi	Emandi	06/11/18	07/10/18

26	Amit Kumar	D12C	Ecoscrapper Co	Ecoscrappers.com	05/05/18	05/07/18
27	Chinmay Patil	D12B	Finacus Solutions Pvt. Ltd.	Coding and related documentation	08/06/18	07/07/18
28	JITESH WATWANI	D17B	RELIANCE JIO	JIO DIGITAL CHAMPIONSHIP PROGRAM	04/07/18	15/07/18
29	Devashish M Gopalani	D12C	ESCS	Testing	18/06/18	06/07/18
30	Tarun Chawla	D12B	Story Mirror	Story Mirror App	01/06/18	31/08/2018
31	Sandeep Sahani	D17A	Finitedot Online Solutions	Data Management	04/05/18	09/07/18
32	Hitesh Valecha	D12A	StoryMirror Infotech Pvt Ltd	Storymirror Android App	01/06/18	31/08/18
33	Shivani Singh	D17A	INTAP Technologies Pvt. Ltd.	Network Deployment	26/12/17	31/03/18
34	Gaurav Jethwani	D12C	Uforic Technologies Pvt Ltd.	FnOGuru	11/06/18	09/07/18

1.7 Paper Setting of UG and PG Courses

Name	**University**
Dr.Nupur Giri	Mumbai University, K.J Somaiya
Dr.Gresha Bhatia	Mumbai University
Sujata Khedkar	Mumbai University, K.J Somaiya
Sharmila Sengupta	Mumbai University, K.J Somaiya
Prashant Kanade	Mumbai University
Anjali Yeole	Mumbai University, K.J Somaiya
Vidya Zope	Mumbai University

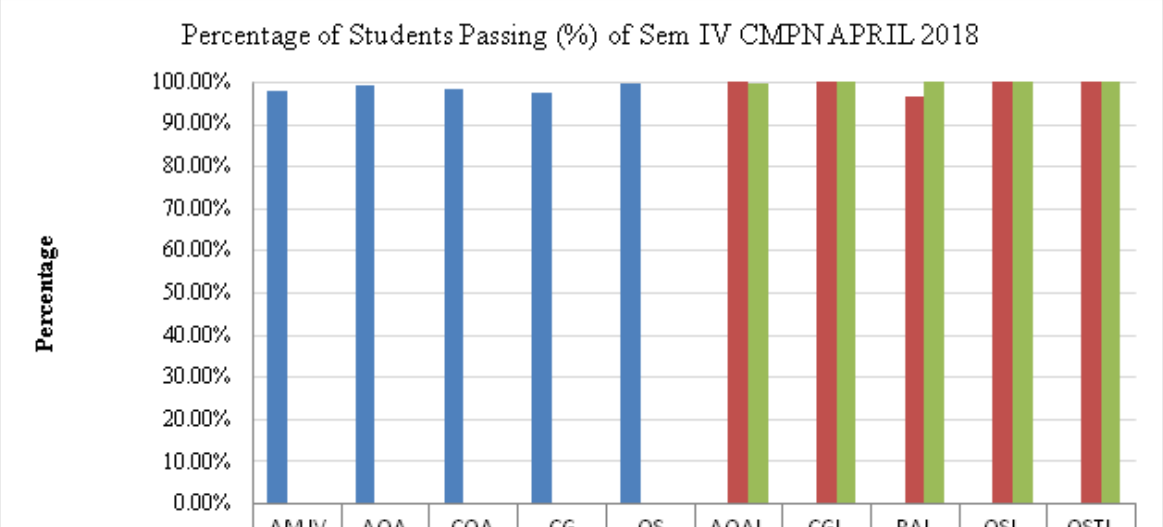
Student Portfolio

2.1 Student Achievements

2.1.1 Academic Excellence :

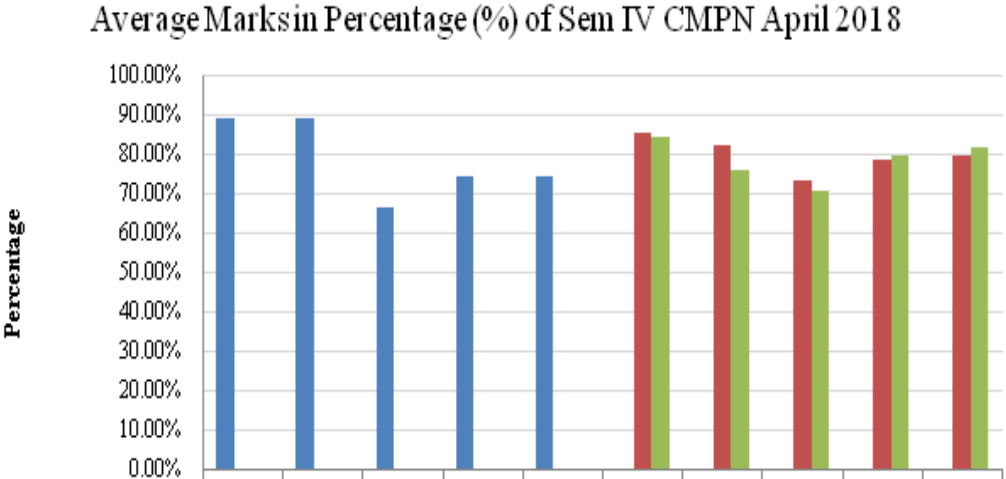
Statistical graphs illustrating the performance of the Students by the end semester results from University of Mumbai:The following graphs show the pass/fail counts and end semester performance of students for Semester IV to VIII

Course Performance (SEM IV)



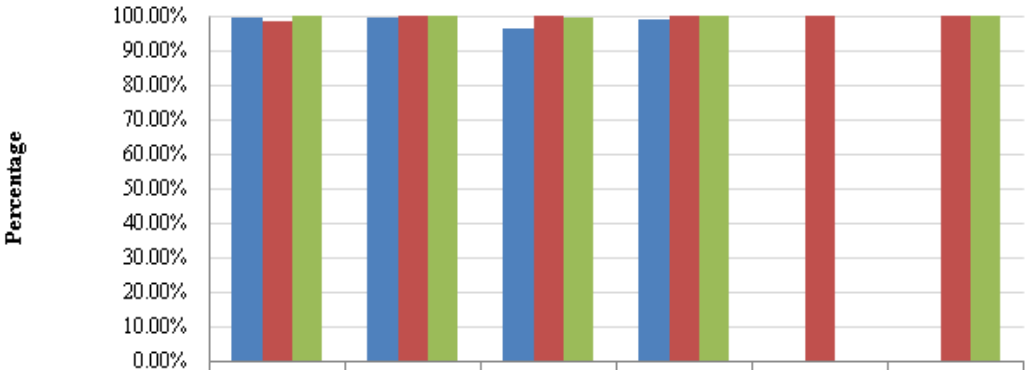
	AM IV	AOA	COA	CG	OS	AOAL	CGL	PAL	OSL	OSTL
Theory (TH)	97.69%	99.07%	98.15%	97.22%	99.54%					
Term Work (TW)						100%	100%	96.30%	100%	100%
Oral + Practical (OP)						99.53%	100%	100%	100%	100%

End Semester Report



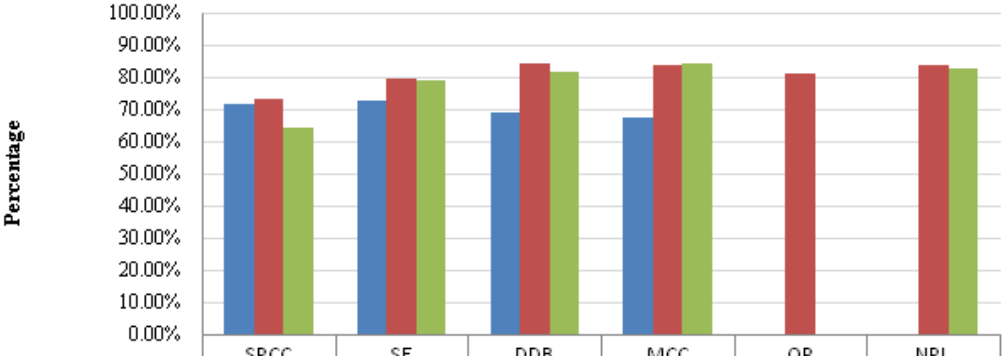
	AMIV	AOA	COA	CG	OS	AOAL	CGL	PAL	OSL	OSTL
Theory (TH)	89.00%	89.23%	66.47%	74.50%	74.35%					
Term Work (TW)						85.40%	82.26%	72.99%	78.74%	79.67%
Oral + Practical (OP)						84.10%	76.10%	70.67%	79.53%	81.58%

Course Performance



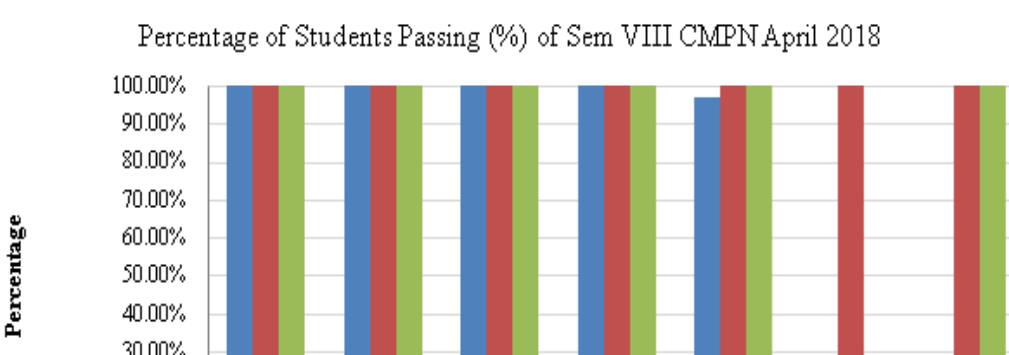
	SPCC	SE	DDB	MCC	OR	NPL
Theory (TH)	99.57%	99.57%	96.60%	99.15%		
Term Work (TW)	98.72%	100%	100%	100%	100%	100%
Oral + Practical (OP)	100%	100%	99.57%	100%		100%

End Semester Report



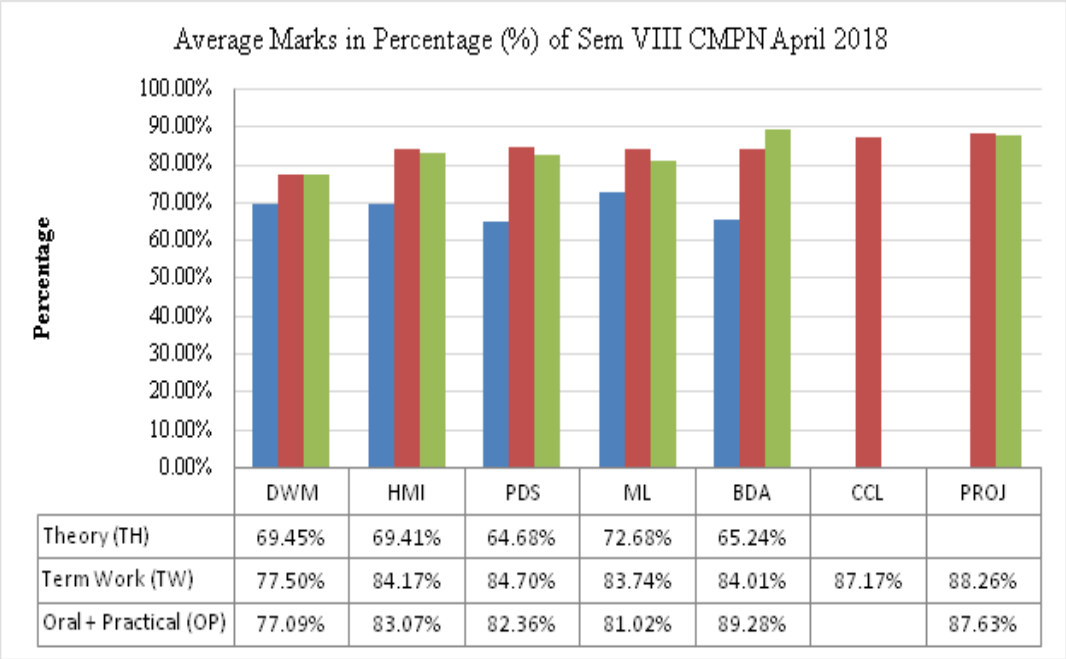
	SPCC	SE	DDB	MCC	OR	NPL
Theory (TH)	71.77%	72.47%	68.80%	67.23%		
Term Work (TW)	73.04%	79.40%	84.13%	83.94%	81.20%	83.87%
Oral + Practical (OP)	64.44%	79.13%	81.65%	84.11%		82.66%

Course Performance



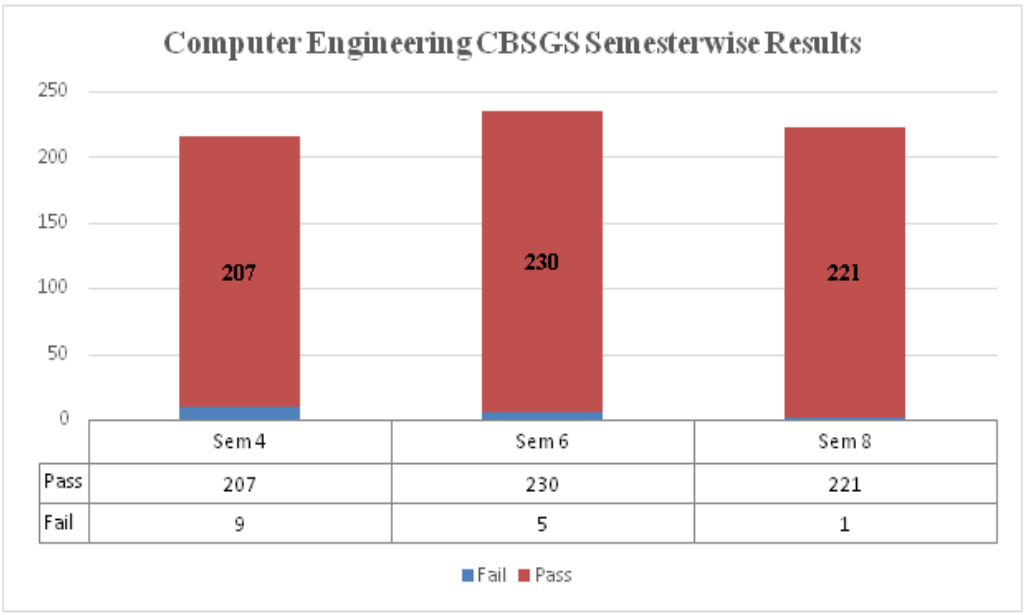
	DWM	HMI	PDS	ML	BDA	CCL	PROJ
Theory (TH)	100%	100%	100%	100%	96.88%		
Term Work (TW)	100%	100%	100%	100%	100%	100%	100%
Oral + Practical (OP)	100%	100%	100%	100%	100%		100%

End Semester Report



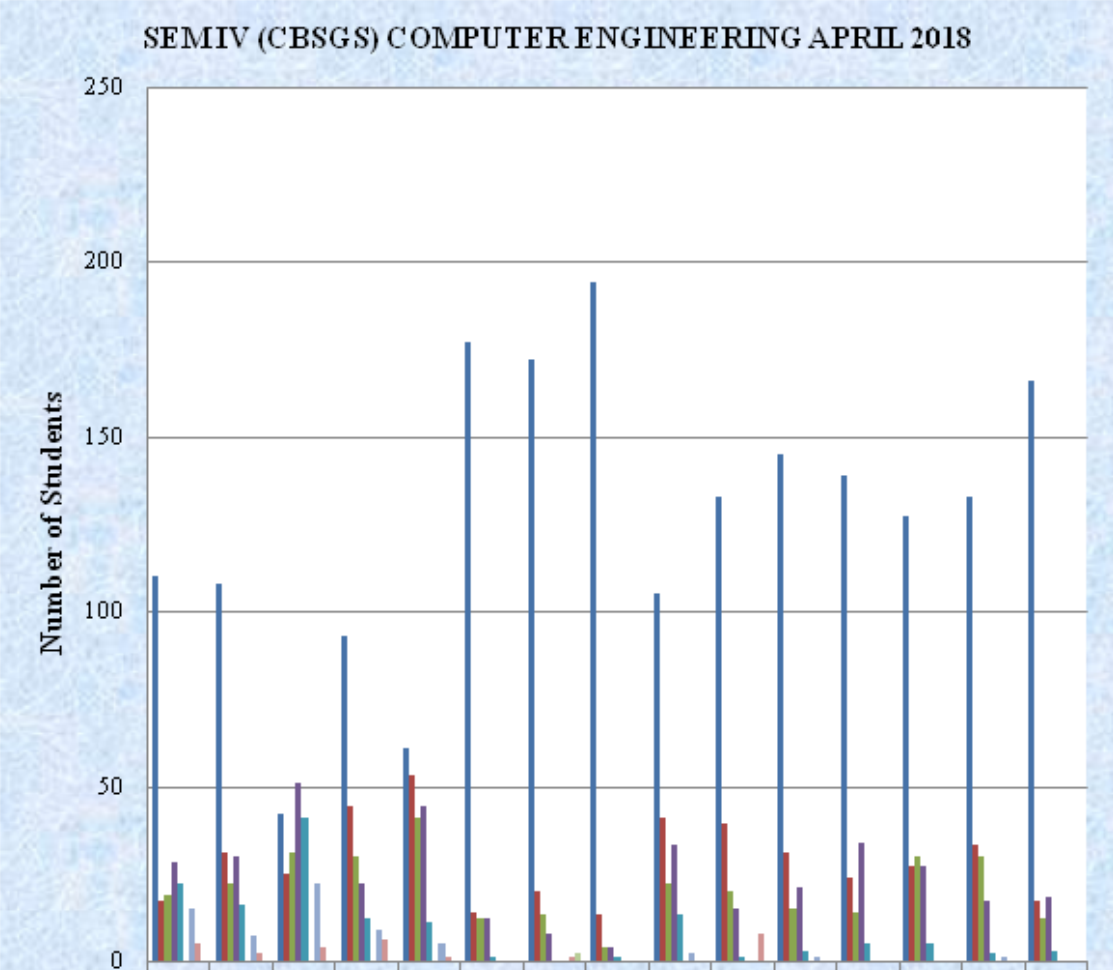
	DWM	HMI	PDS	ML	BDA	CCL	PROJ
Theory (TH)	69.45%	69.41%	64.68%	72.68%	65.24%		
Term Work (TW)	77.50%	84.17%	84.70%	83.74%	84.01%	87.17%	88.26%
Oral + Practical (OP)	77.09%	83.07%	82.36%	81.02%	89.28%		87.63%

Statistical graphs illustrating the Semester/Year Wise Result Analysis of Second Year (S.E.), Third Year (T.E.) and Final Year (B.E.):

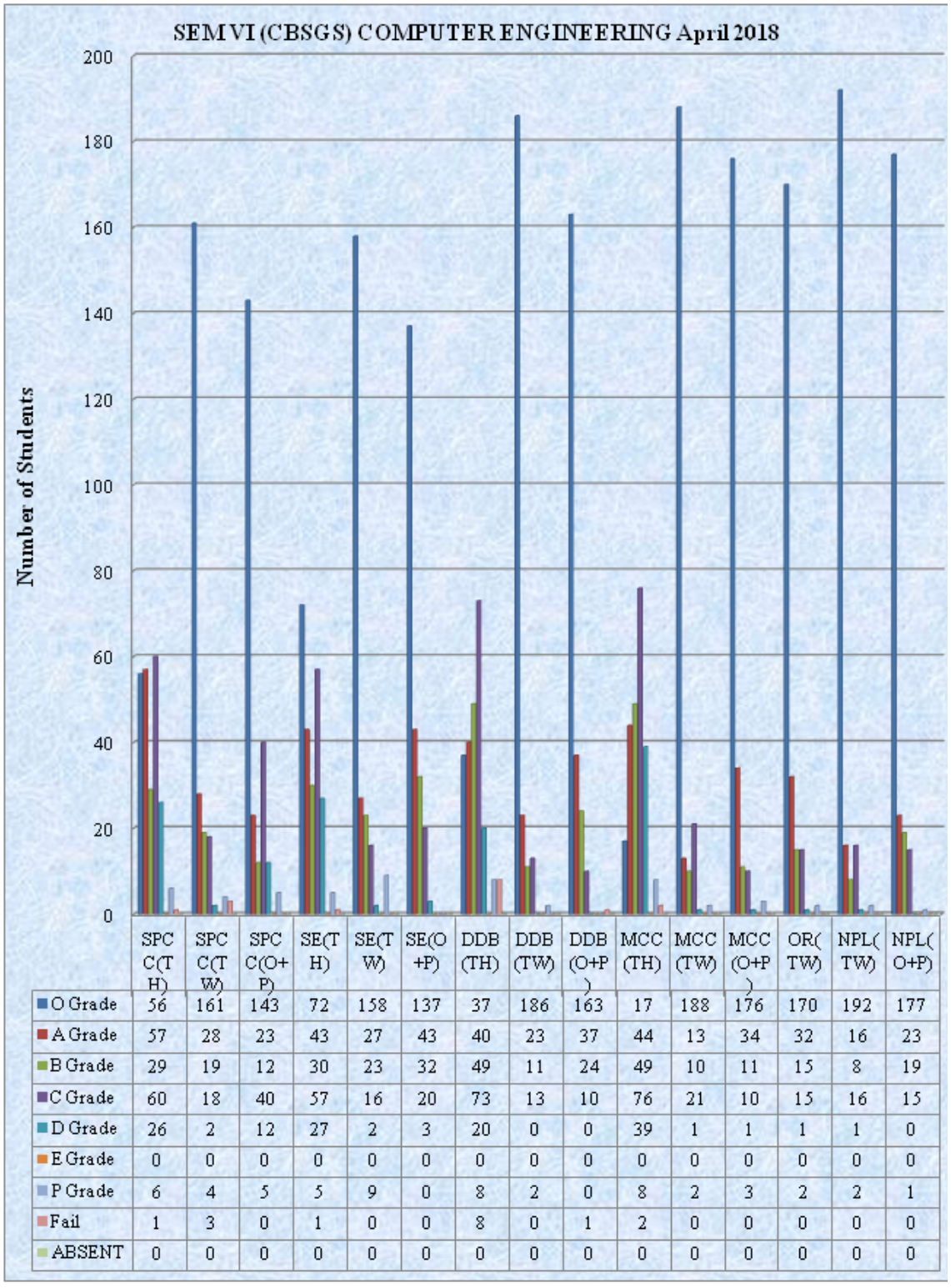


	Sem 4	Sem 6	Sem 8
Pass	207	230	221
Fail	9	5	1

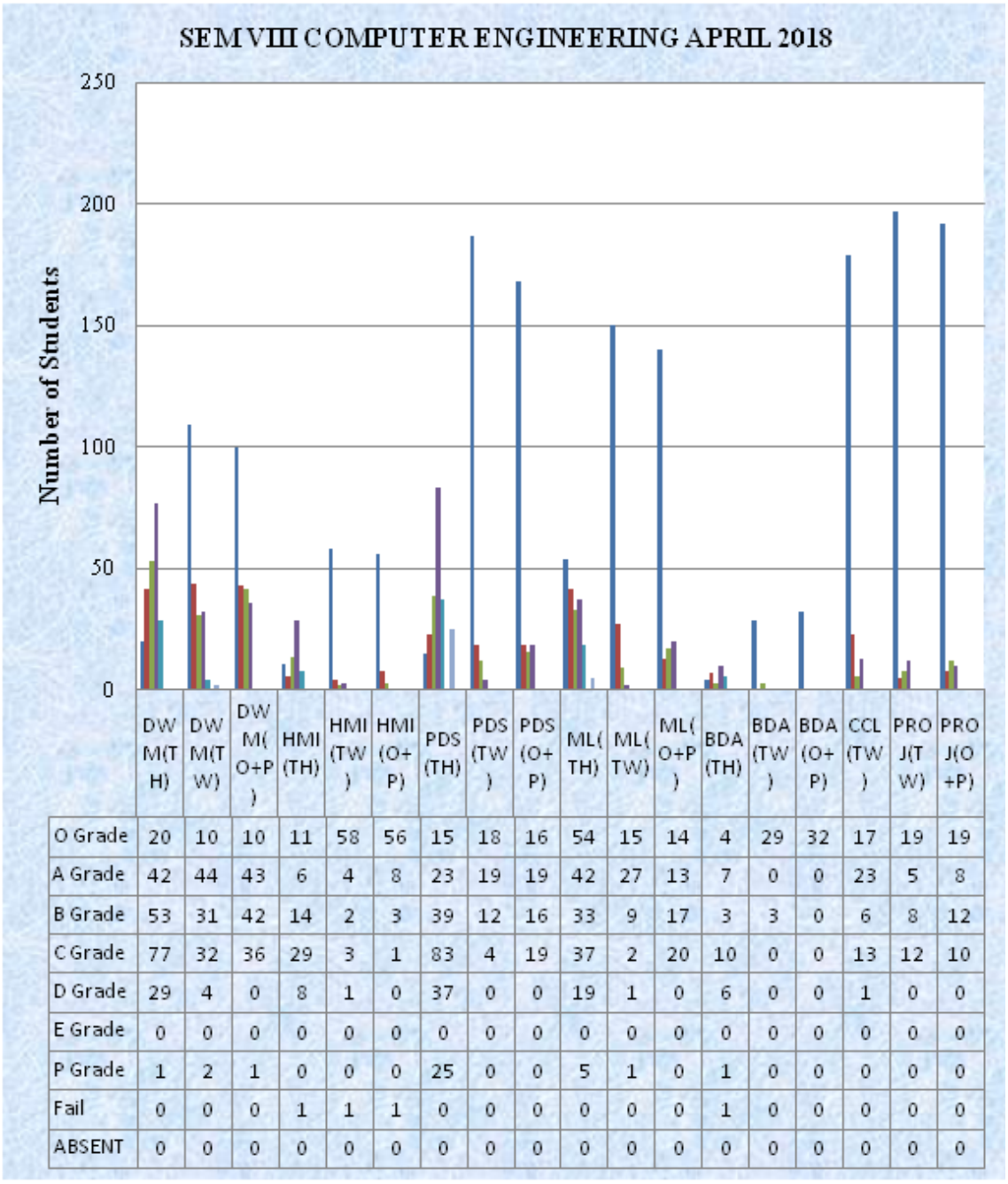
Statistical graphs illustrating the Subject and Semester Wise Result Analysis of Semester IV to VIII:



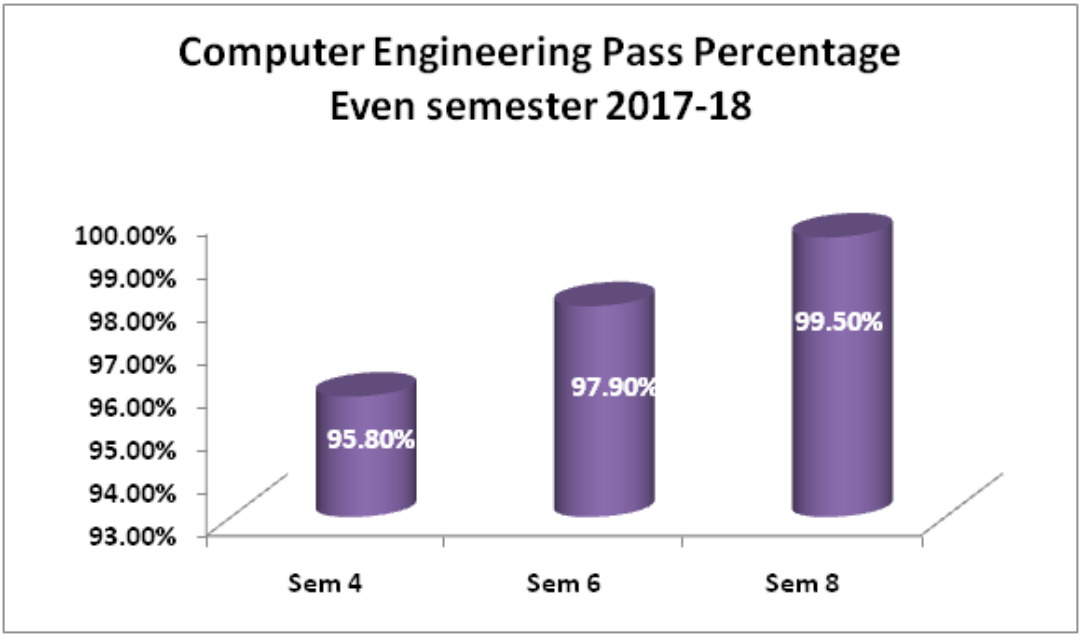
	AMIV(TH)	AOA (TH)	COA(TH)	CG(TH)	OS(TH)	AOAL(TW)	AOAL(O+P)	CGL(TW)	CGL(O+P)	PAL(TW)	PAL(O+P)	OSL(TW)	OSL(O+P)	OSTL (TW)	OSTL (O+P)
O Grade	110	108	42	93	61	177	172	194	105	133	145	139	127	133	166
A Grade	17	31	25	44	53	14	20	13	41	39	31	24	27	33	17
B Grade	19	22	31	30	41	12	13	4	22	20	15	14	30	30	12
C Grade	28	30	51	22	44	12	8	4	33	15	21	34	27	17	18
D Grade	22	16	41	12	11	1	0	1	13	1	3	5	5	2	3
E Grade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P Grade	15	7	22	9	5	0	0	0	2	0	1	0	0	1	0
Fail	5	2	4	6	1	0	1	0	0	8	0	0	0	0	0
ABSENT	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0

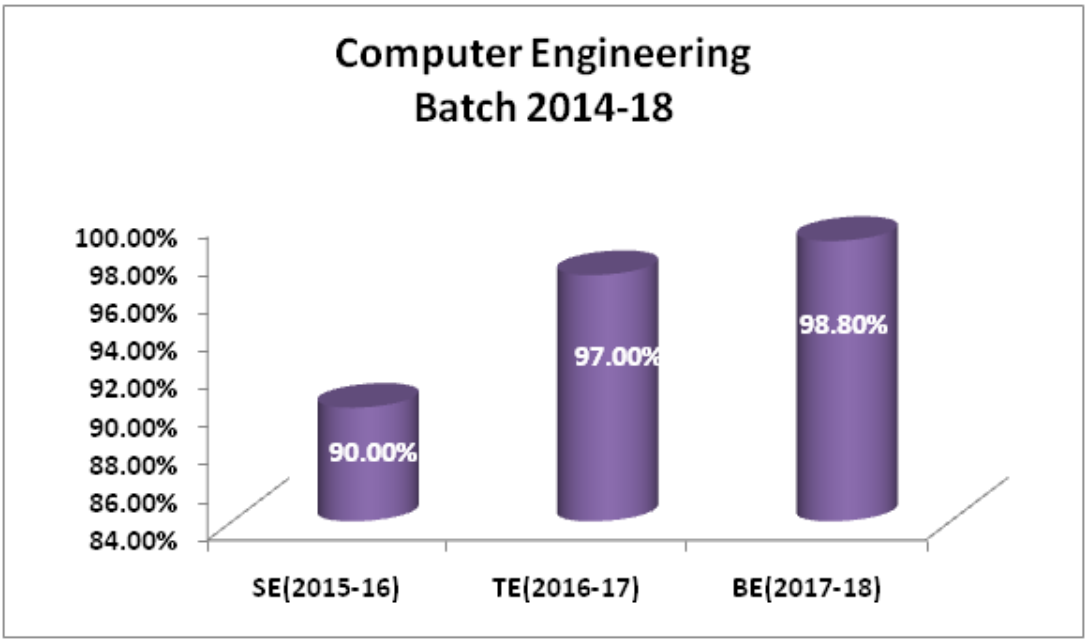


	SPCC(TH)	SPCC(TW)	SPCC(O+P)	SE(TH)	SE(TW)	SE(O+P)	DDB(TH)	DDB(TW)	DDB(O+P)	MCC(TH)	MCC(TW)	MCC(O+P)	OR(TW)	NPL(TW)	NPL(O+P)
O Grade	56	161	143	72	158	137	37	186	163	17	188	176	170	192	177
A Grade	57	28	23	43	27	43	40	23	37	44	13	34	32	16	23
B Grade	29	19	12	30	23	32	49	11	24	49	10	11	15	8	19
C Grade	60	18	40	57	16	20	73	13	10	76	21	10	15	16	15
D Grade	26	2	12	27	2	3	20	0	0	39	1	1	1	1	0
E Grade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P Grade	6	4	5	5	9	0	8	2	0	8	2	3	2	2	1
Fail	1	3	0	1	0	0	8	0	1	2	0	0	0	0	0
ABSENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



	DWM(TH)	DWM(TW)	DWM(O+P)	HMI(TH)	HMI(TW)	HMI(O+P)	PDS(TH)	PDS(TW)	PDS(O+P)	ML(TH)	ML(TW)	ML(O+P)	BDA(TH)	BDA(TW)	BDA(O+P)	CCL(TW)	PROJ(TW)	PROJ(O+P)
O Grade	20	10	10	11	58	56	15	18	16	54	15	14	4	29	32	17	19	19
A Grade	42	44	43	6	4	8	23	19	19	42	27	13	7	0	0	23	5	8
B Grade	53	31	42	14	2	3	39	12	16	33	9	17	3	3	0	6	8	12
C Grade	77	32	36	29	3	1	83	4	19	37	2	20	10	0	0	13	12	10
D Grade	29	4	0	8	1	0	37	0	0	19	1	0	6	0	0	1	0	0
E Grade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P Grade	1	2	1	0	0	0	25	0	0	5	1	0	1	0	0	0	0	0
Fail	0	0	0	1	1	1	0	0	0	0	0	0	1	0	0	0	0	0
ABSENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0


Computer Engineering Pass Percentage
Even semester 2017-18
100.00%
99.00%
98.00%
97.00%
96.00%
95.00%
94.00%
93.00%
95.80%
97.90%
99.50%
Sem 4
Sem 6
Sem 8


Computer Engineering
Batch 2014-18
100.00%
98.00%
96.00%
94.00%
92.00%
90.00%
88.00%
86.00%
84.00%
90.00%
97.00%
98.80%
SE(2015-16)
TE(2016-17)
BE(2017-18)

2.1.2 Placement Activities :

Placement Activities Conducted for year 2018-19

(I) Seminars /Expert Lectures

Sr. No.	Activity	Date/ Time	Class	Expert
1	Orientation program for Civil Services Exam Preparation	10/07/2018 1.00pm	TE, BE	Shri A K Mishra, Chairman & MD, Chanakya Academy, Delhi and UPSC toppers 1) Dhawal Jaiswal, IPS and 2) Sonam Kumar (Electronic & Communication Engineer), IPS
2	Kakushin Contest Launch	16/07/2018 11.00am	BE	Nomura Representative
3	Accenture Innovation Challenge (AIC)	01/08/2018 10.30am	BE	Accenture Representative
4	Motivational Talk :	01/08/2018 12.45pm	BE students having CGPI < 6.7	Dr. Crasto, Glaxo
5	Eligibility, employability and resume building	11/08/2018	SE (D7A, D7B)	Mr. A. Nagananda
6	Resume writing and skill set analysis	13/08/2018	TE (D12A, D12B)	Mr. A. Nagananda
7.	Seminar by Reliance Industries	23/10/2018	TE	Representative from Reliance Industries

II. VIsit to campus for attending event:

Sr. No.	Event	Date	Time	Class
1	Enginx Grand Finale at TCS	31.08/2018	9.00am to 5pm	TE students, Faculty
2	Day in Bank	30/10/2018	2.00pm-6.00 pm	JPMC hires

3	Winning Women	31/10/2018	3.00pm-6.00pm	TE girls

2.1.3 Placement Statistics & Higher Studies:

Placements :

A) Summary

- The process of placement started in July 2018 with dream companies like Carwale.com, JP Morgan & Chase-CFG, Indus Valley Partners (IVP), MAQ software, Quantiphi, Interactive Broker, Dolat Capital, Deutsche Bank followed by our major recruiters like Accenture, Capgemini, LTITL and ATOS.
- Like every year, this year also students have performed extremely good. Students participated in coding contest organized by JP Morgan & Chase- Code for Good (CFG), Nomura -Kakushin, TCS : Codevita and Accenture : Accenture Innovation Challenge (AIC). Many students got the placement opportunity through these contests.
- 76.92 % of eligible students got placed till date.
- 25 companies visited in campus till the date for Computer Engineering stream.
- Highest salary offered is 11 Lacs/Annum.
- Average salary offered is 5.5 Lacs/Annum

B) Highlights :

- Saurabh Verma and Krutika Pasalkar from D17A secured first position in the Code For Good (CFG) contest conducted by JP Morgan Chase on 21st & 22nd July 2018.
- Two teams from college were shortlisted for grand finale for coding contest : Kakushin-2018 conducted by Nomura and the team members were
    1. **Bazinga -** Sanket Paratkar and Devendra Chaudhari from D17B
    2. **Open Developers -** Nishit Ahuja and Chirag Rajavat from D17C
- Sanket Paratkar and Devendra Chaudhari from D17B secured second position in the coding contest : Kakushin-2018 conducted by Nomura on 13 & 14th August 2018
- Hitesh Valecha from D17A got three job offers, first in Accenture, second one TCS Ninja offer through contest and a dream offer in Network Marvels.
- Varkha Ahuja from D17 B got three job offers, first in Accenture, second one TCS Ninja offer through contest and a dream offer in Reliance Industries.
- 41 students got dream Job offers.

C) Job Offers through Coding Contests :

Sr. No.	Contest Name/ Company	Number of job Offers
1	Code For Good (CFG), JP Morgan & Chase	13
2	KakushIN, Nomura	1
3	CodeVita, TCS	1
4	NINJA, TCS	25

D) Placement Statistics for the year 2018-19 (as on 21st Oct 2018)

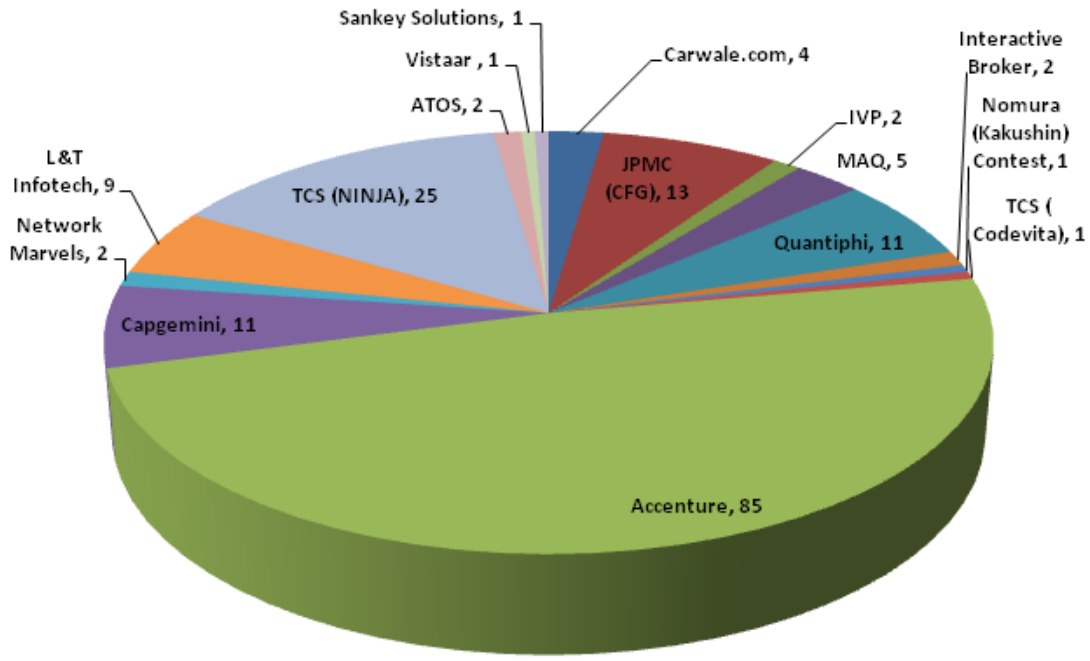
Sr. No.	Company	Number of job offers	Salary (Lac/Annum)
1	Carwale.com	4	7.5
2	JPMC (CFG)	13(2)	11
3	IVP	2	7.52
4	MAQ	5	7/5
5	Quantiphi	11	7.5/ 6.5
6	Interactive Broker	2	7.651
7	DOLAT Capital	0	5
8	Odessa Hackathon	0	6
9	Nomura (Kakushin) Contest	1	8.7
10	Just Dial	0	5
11	Morning star	0	5
12	TCS (Codevita)	1(1)	7
13	Accenture	85(3)	4
14	Capgemini	11	3.5
15	Network Marvels	2(1)	4.5
16	L&T Infotech	9	3.33

17	TCS (NINJA)	25(18)	3.36
18	ATOS	2	3.18
19	GEP	0	4.25
20	Deutsche Bank	0	11
21	Vistaar	1	3.3
22	Sankey Solutions	1	3
23	NSEIT	0	4
24	KPMG	-	4.5
25	Reliance Industries	3(3)	5.5

Summary Statistics:

Job Offered	178
Strength	234
Strength (Eligible 55%+)	195
Total Placed	150
Second (or More) Jobs	28
% Offered (Strength)	76.07
% Offered (Eligible)	91.28
% Placed (Eligible)	76.92
Minimum Salary	3
Maximum Salary	11
Average Salary	5.5
No of Companies	25

Company wise job offers:



(II) Higher Studies : (Total :26)

26 students got admitted for higher studies in Indian and foreign universities during academic year 2017-18.

A) Record of Higher Studies for Academic Year 2017-18

Sr. No.	Division	Name of Student	University	Field of Specialization
1		Shubham Bangar	Faculty in Management Studies, New Delhi	Master of Business Management
2		Manjiri Bhat	Vishwashwaryya National Institute of Technology, Nagpur	M.Tech in Computer Science

3	**A**	Ronit Dhonde	University of Illinois, Chicago	Management information system
4		Divya Viswanath	Dartmouth College	MS Engineering Management
5		Ankita Gosain	University of Illinois, Chicago	MS in Management Information System
6		Mihir Joshi	University of Illinois, Urbana Champaign	MS in Information Management
7		Keyur Prabhu	Indian Institute of Management Kozhikode, IIMK	Post Graduate program in Management
8		Yash Shahani	Carnegie Mellon university	MS in Information Technology-information security
9		Simran Wig	University of Illinois, Urbana Champaign	MS in Information Management
10		Vignesh Zambre	Pennsylvania state university	MS in Computer Science
11		Revati Pathak	IIM Indore	PG programme in Management
12		Mohit Ahuja	Stevens Institute of Technology	MS in Information System
13		Pavan Chhatpar	Northeastern University	MS in Computer Science
14		Devansh Khakkar	Syrracuse university	MS in Information Management

15	**B**	Vinay Nair	University of Texas Dallas	MS in Information Mgmt
16		Mahak Pancholi	Indian Institute of science	MTech in Computer Science and Engg
17		Akash Patil	University of Texas at Dallas	MS in ITM
18		Mihir Wagle	Northeastern University	MS in computer and information science
19		Suren Sughand	Rutgers University, New Jersey	MS in Information Technology and Analytics
20		Prasanna Biswas	IIT Bombay	MS in Computer science and engg
21		Hardik Patil	Syracuse University	MS in Computer Science
22		Anisha Jairam Lalwani	University of Cincinnati, Ohio	Masters of engg in Computer science
23	**C**	Agnihotri Shashank	University of Freiburg	MS in Informatik
24		Gurnani Pratik	University of LEEDS, UK	MS in High performance computing
25		Jamtani Hanisha	Rutgers University, New Jersey	MS in Supply chain analytics
26		Pratik Nichat	University of california,Los Angeles	MS in Computer Science

2.2 Skill Development Activities

2.2.1 Skill Enhancement Lectures (SEL) (Total :03)

2.2.1.1 An expert talk on “Big Data Analytics to High Volume Finance Application” by Prof. Mani Kumar,Director of Fintech Lab (NJIT) , on 28th August 2018 for third year students.

2.2.1.2 An expert talk on ‘Product Design Development : An Industry Perspective, , by Mr. Ritesh Chandnani , Interviewer.com on 13th October 2018 for Third year students

2.2.1.3 An expert talk on “ AI and Deep Learning” by Siddhesh Wagle and Akash Bangera,CereLabs on 20th October 2018 for final year students

2.2.2 NPTEL (Total : 24 Lectures)

2.2.2.1 “Sequential Circuits : Flip Flops” by Prof. S. Srinivasan, IIT Madras, NPTEL, for D7A/B/C students on 20th Oct 2018.

2.2.2.2 “Dictionaries” by Naveen Garg,IIT-Delhi,NPTEL for D7B DAS on 16/10/2018

2.2.2.3 “Z - Transforms” by Prof. K. S. Venkatesh,IIT Kanpur, for D7C on 15/10/2018

2.2.2.3 “Counting” by Prof. Sudarshan Iyengar,IIT Ropar for D7c on 10/08/2018

2.2.2.4 “Concurrency Control” by Prof. Partha Pratim Das, IIT Kharagpur for D12A,B,C on 20/10/2018

2.2.2.5 “Micro Controller” by Prof. Santanu Chattopadhay,IIT Kharagpur for D12A,B,C on 15/10/2018

2.2.2.6 “DNS, FTP, Telnet” by Prof. S. S. ,IIT Kanpur for D12A 22/10/2018

2.2.2.7 “Jflap Tutorial” by Prof. Jennifer Kay from Rowan University for D12B on 22/10/2018

2.2.2.8 “Max Flow Min Cut” by Prof. Soumen Maity from Dept of Mathematics, IISER, Pune for D12C on 22/9/2018

2.2.2.9 “DSP Processor” by Dr. Santanu Chaudhury from IIT Delhi on 23/10/2018 for D17A,B,C

2.2.2.10 “Properties of F.T” by Prof. P. K. Biswas from IIT Kharagpur for D17 A,B,C on 23/10/2018

2.2.2.11 “Optimization Techniques” by Shirish K Shevade from ITSE Bangalore for D17A,B,C on 9/10/2018

2.3 Student Participation

2.3.1 Summer School -:

Summer Internships at VESIT - Project “VESIT CMS” (Total :22)

Sr.No	Name	Class
1	Sanjib Naha Biswas	D12B
2	Vishakha Kumbhar	D12C

3	Chirag Rajavat	D12C
4	KunalBathija	D2B
5	Vishakha Vidhani	D7A
6	Abhiruchi Bhattacharya	D7A
7	Kasturi Kumbhar	D7A
8	Jaskaran Singh	D7B
9	Pradyumn Gupta	D7B
10	Manoj Ochaney	D7B
11	Mohit Makhija	D7B
12	Kajol Chawla	D7B
13	Vedant Wakalkar	D7B
14	Pranit Naik	D7B
15	Vignesh Verma	D7B
16	Sarvesh Relekar	D7B
17	Aneesh Kulkarni	D7B
18	Mitesh Goplani	D7B
19	Ritika Sethiya	D7C
20	Sachin Chandwani	D7C
21	Ishma Amin	D7C
22	Stevert Lobo	D7C

2.3.2 Certification Programs:

2.3.2.1 STAR PYTHON Exam date of exam 13/8/2018

Total Students appeared : 14

Students Passed : 03

Sr. No.	Name	Class	Marks
1	Sanjib Naha Biswas	D12B	70
2	Bhatia Nilesh	D12C	73
3	Gurpreet Singh	D12C	81

2.3.2.2 Oracle Certification exam

Total Students : 27

Sr. No.	First Name	Last Name	Course Name	Marks
1	Tushar	Jumani	Database Design	80
2	Varun	Jethanandani	Database Design	74
3	Ganesh	Kotalwar	Database Programming With SQL	76
4	Hemangi	Mungad	Database Programming With SQL	82
5	Paramvir	Ramola	Database Programming With SQL	94
6	Shradha	Agrawal	Database Programming With SQL	86
7	TARUN	METHWANI	Database Programming With SQL	82
8	Tushar	Jumani	Database Programming With SQL	78
9	Varun	Jethanandani	Database Programming With SQL	72
10	Sukhwinder	Singh	Java Foundations	76
11	Hanish	Ochani	Java Fundamentals	86
12	Sagar	Madnani	Java Fundamentals	80

13	Akash	Kalwani	Java Programming	82
14	Ganesh	Kotalwar	Java Programming	82
15	Harsha	Vidhrani	Java Programming	70
16	Hemangi	Kadam	Java Programming	74
17	KASTURI	KUMBHAR	Java Programming	58
18	Manali	Gupta	Java Programming	76
19	Nitin	Aswal	Java Programming	80
20	Padmaja	Borwankar	Java Programming	74
21	Paramvir	Ramola	Java Programming	76
22	Rinku	Sahu	Java Programming	72
23	Sagar	Madnani	Java Programming	80
24	Saili	Kadam	Java Programming	76
25	Shriram	Rajaraman	Java Programming	94
26	Sukhwinder	Singh	Java Programming	58
27	TARUN	METHWANI	Java Programming	76

Microsoft Certification

2.3.2.3 Total students appeared :112

No. of students pass : 70

Sr. No.	First Name	Last Name	Class	Topic	Remark
1	Anuja	Reejhsinghani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
2	Dilip	Moralwar	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
3	Ganesh	Kotalwar	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass

4	Mahima	Motwani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
5	Prerna	Lokwani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
6	Rahul	Shamdasani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
7	Reshma	Sawlani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
8	Rohan	Keswani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
9	Rohit	Kriplani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
10	Ruchika	Daryani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
11	SAGAR	MADNANI	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
12	Sagar	Raisinghani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
13	Sahil	Bhatia	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
14	Saili	Kadam	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
15	Sukhwinder	Singh	D12A	CROSS PLATFORM MOBILE APP	Pass

				DEVELOPMENT	
16	Tarun	Ramrakhyani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
17	Aakash	Birari	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
18	Akshaya	Patil	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
19	Harsh	Mulchandani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
20	Jitesh	Watwani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
21	Mitali	Ochani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
22	Pankaj	Ahuja	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
23	Roshan	Talreja	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
24	SANJIB	Naha Biswas	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
25	Sarthak	Khanna	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
26	Varkha	Ahuja	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass

27	Varsha	Chhabria	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
28	Vivek	Sohal	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Pass
29	Ashish	Joshi	D12C	CYBER & MOBILE SECURITY	Pass
30	Gurpreet Singh	Nagpal	D12C	CYBER & MOBILE SECURITY	Pass
31	Haresh	Chawla	D12C	CYBER & MOBILE SECURITY	Pass
32	Namrata	Shownkeen	D12C	CYBER & MOBILE SECURITY	Pass
33	Piyush	Mangtani	D12C	CYBER & MOBILE SECURITY	Pass
34	POOJA	TALREJA	D12C	CYBER & MOBILE SECURITY	Pass
35	Prateek	Khatwani	D12C	CYBER & MOBILE SECURITY	Pass
36	SAI SIRISHA	NADIMINTI	D12C	CYBER & MOBILE SECURITY	Pass
37	SAMUJJWAAL	DEY	D12C	CYBER & MOBILE SECURITY	Pass
38	SHRADDHA	TALREJA	D12C	CYBER & MOBILE SECURITY	Pass
39	Tarasha	Agarwal	D12C	CYBER & MOBILE SECURITY	Pass
40	VEDIKA	PATANGE	D12C	CYBER & MOBILE SECURITY	Pass
41	Yash	Kaned	D12C	CYBER & MOBILE	Pass

				SECURITY	
42	YASH	KASTURI	D12C	CYBER & MOBILE SECURITY	Pass
43	Abhiruchi	Bhattacharya	D7A	CYBER & MOBILE SECURITY	Pass
44	Chinmay	Sankhe	D7A	CYBER & MOBILE SECURITY	Pass
45	Saloni	Punjabi	D7A	CYBER & MOBILE SECURITY	Pass
46	Smruti	Kshirsagar	D7A	CYBER & MOBILE SECURITY	Pass
47	Aakanksha	Talreja	D7B	CYBER & MOBILE SECURITY	Pass
48	Aneesh	Kulkarni	D7B	CYBER & MOBILE SECURITY	Pass
49	Anjali	Prithiani	D7B	CYBER & MOBILE SECURITY	Pass
50	GRISHMA	GURBANI	D7B	CYBER & MOBILE SECURITY	Pass
51	Jay	Rajput	D7B	CYBER & MOBILE SECURITY	Pass
52	Karan	Hemdev	D7B	CYBER & MOBILE SECURITY	Pass
53	Madhu	Raghani	D7B	CYBER & MOBILE SECURITY	Pass
54	Naman	Varyomalani	D7B	CYBER & MOBILE SECURITY	Pass
55	Nirav	Motwani	D7B	CYBER & MOBILE SECURITY	Pass
56	Pradyumn	Gupta	D7B	CYBER & MOBILE SECURITY	Pass

57	Pranit	Naik	D7B	CYBER & MOBILE SECURITY	Pass
58	Pranjali	Tembhurnikar	D7B	CYBER & MOBILE SECURITY	Pass
59	RICHA	BHATIA	D7B	CYBER & MOBILE SECURITY	Pass
60	Sachin	Kanjan	D7B	CYBER & MOBILE SECURITY	Pass
61	Sanket	Gokhale	D7B	CYBER & MOBILE SECURITY	Pass
62	Tejas	Thakur	D7B	CYBER & MOBILE SECURITY	Pass
63	Yogita	Bhatia	D7B	CYBER & MOBILE SECURITY	Pass
64	Aniket	Bote	D7C	CYBER & MOBILE SECURITY	Pass
65	Anirudh	Ramachandran	D7C	CYBER & MOBILE SECURITY	Pass
66	Bhavesh	Khubnani	D7C	CYBER & MOBILE SECURITY	Pass
67	Devashish	Gopalani	D7C	CYBER & MOBILE SECURITY	Pass
68	Divya	Manoj	D7C	CYBER & MOBILE SECURITY	Pass
69	Ishma	Amin	D7C	CYBER & MOBILE SECURITY	Pass
70	Mehak	Katra	D7C	CYBER & MOBILE SECURITY	Pass
71	Sanika	Chavan	D7C	CYBER & MOBILE SECURITY	Pass
72	Shreya	Patil	D7C	CYBER & MOBILE SECURITY	Pass

73	Hitesh	Valecha	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
74	Akash	Kalwani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
75	DHANA SHRI	ASAI	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
76	Jyoti	Tejwani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
77	Kajol	Rohra	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
78	Nikhil	Dalvi	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
79	Pritee	Wadhwa	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
80	vinay	bhatia	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
81	Yohan	Mahajan	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Fail
82	Aishwarya	Vaidya	D12C	CYBER & MOBILE SECURITY	Fail
83	Ranjeet	Monde	D12C	CYBER & MOBILE SECURITY	Fail
84	Austin	Coutinho	D7A	CYBER & MOBILE SECURITY	Fail
85	Chinmay	Joshi	D7A	CYBER & MOBILE	Fail

				SECURITY	
86	Ketaki	Buwa	D7A	CYBER & MOBILE SECURITY	Fail
87	Kunal	Kundnani	D7B	CYBER & MOBILE SECURITY	Fail
88	Anuj	Chanchlani	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
89	Kajal	Sonawane	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
90	Sujay	Varma	D12A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
91	Atharva	Pandit	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
92	Harshini	Sewani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
93	Hitesh	Vaswani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
94	Kajol	Rohra	D12B	CYBER & MOBILE SECURITY	Absent
95	Lakhan	Rangwani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
96	Nikita	Bakhtar	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
97	Pawan	Wadhwani	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent

98	Tarun	Chawla	D12B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
99	Neha	Prabhavalkar	D12C	CYBER & MOBILE SECURITY	Absent
100	Nilesh	Bhatia	D12C	CYBER & MOBILE SECURITY	Absent
101	Nitin	Hazarani	D12C	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
102	Prem	Amal	D12C	CYBER & MOBILE SECURITY	Absent
103	Prerna	Baliga	D12C	CYBER & MOBILE SECURITY	Absent
104	Gautam	Menghani	D7A	CYBER & MOBILE SECURITY	Absent
105	Rahul	Bhatia	D7A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
106	Simran	Bhagwandasani	D7A	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
107	Akanksha	Mittal	D7B	CYBER & MOBILE SECURITY	Absent
108	Disha	Rajani	D7B	CYBER & MOBILE SECURITY	Absent
109	Rishil	Kirtikar	D7B	CROSS PLATFORM MOBILE APP DEVELOPMENT	Absent
110	SHEFALI	ATHAVALE	D7B	CYBER & MOBILE SECURITY	Absent
111	Saurabh	Satavalekar	D7C	CYBER & MOBILE SECURITY	Absent

112	Stevert	Lobo	D7C	CYBER & MOBILE SECURITY	Absent

2.4 Project Innovations

2.4.1 Looking Beyond Syllabus (LBS) (Total :06)

Sr. No.	Title of Project	Name of Students	Class
1	Digital Agriculture	Aishwarya Sahoo (CMPN) Ria Dharmani (CMPN) Sakshi Gawande (EXTC) Rujuta Kherdekar (EXTC)	D7
2	Library (Smart Libraries)	Dhaval/CMPN/V, Snehal/CMPN/V, Sayali/CMPN/V, Dhiraj/CMPN/V	D12
3	Parking Sensors	Suraksha lund/ETRX/3,Pradnya Kirve/ETRX/3,Mohini Bhave/CMPN/3,Archana Bhatia/CMPN/3	D7
4	Effective relocation of resources using Maximal-Minimal flow in Network Interdiction.	Hrushabh singh Chouhan / CMPN-II / III , Yash Goyal /CMPN-II / III , Prateek Mehta / CMPN-II / III	D7C
5	BlindTypography	Nikhil Ghind /CMPN / SEM - V, Khushboo Chandnani / INFT / SEM - V, Sanjay Janyani / INFT / SEM - V	D12
6	Audio/Text to Sign Language Translator App	Yogita/CMPN/V, Akanksha/CMPN/V, Jay/CMPN/V, Sladyn/CMPN/V	D12

2.5 Extra-curricular activities

2.5.1 Participation in Inter College Competition (Total :13)

Sr. No.	Event Name	Date	Venue	Class	Student's Name	Achievements / Participant
1	KakushiN 2018	13-14th August	Nomura, Powai	D17-B	Sanket Paratkar, Devendra Chaudhari	First Runners Up
2	Project Deep Blue	20/10/2018	KJ Somaiya , Sion	D12A& D12B	Akanksha Mittal Shefali Athavale, Yogita Bhatia,Tanya Mohanani	Shortlisted for next round
3	Project Deep Blue	20/10/2018	K J Somaiya, Sion	D12C	Mehak Katra, Bhavesh Khubnani, Somesh Sidhwani, Karan Bulani	Shortlisted for next round
4	Project Deep Blue	20.10.2018	K J Somaiya, Sion	D12B	Dhaval Bagal, Dhiraj Chavan, Snehal Keni, Sayali Panchal	Shortlisted for next round
5	Project Deep Blue	20.10.2018	K J Somaiya Sion	D12C	Anirudh Ramachandran,Saurabh Satavlekar, Dishank Poddar, Akshara Gadwe	Shortlisted for next round

6	Project Deep Blue	20.10.2018	KJ Somaiya,Sion	D12BD12C	Rahul Sawra, Muskan Raisinghani, Omkar Dhavalikar, Pawan Chhabaria	Shortlisted for next round
7	Project Deep Blue	20.10.2018	KJ Somaiya,Sion	D12C	Meenakshi Agarwal, Stevert Lobo, Ishma Amin, Aditya Mane	Shortlisted for next round
8	Project Deep blue	20.10.2018	KJ Somaiya,Sion	D12B D12C D14B	Abhishek Kalgutkar, Amruta Parab, Chinmayee Kinage, Samruddhi Patil	Shortlisted for next round
9	Honeywell Power of Connected Hackathon	29.09.2018	Honeywell Campus, Bangaluru	D17A	Sunmay Agharkar, Nishant Shankar, Kunal Jagasia	First Runners up
10	Code For Good	22.07.2018 23.07.2018	JPMC, Mindspace, Goregaon	D17A	Krutika Pasalkar, Saurabh Verma	Winners
11	Code For Good	22.07.2018 23.07.2018	JPMC, Mindspace, Goregaon	D17B D17C	Hitesh Wasvani, Gayatri shinde	Runner Up
12	Project Deep Blue	20.10.2018	KJ Somaiya,	D12B &	Vedant Wakalkar,	Shortlisted for next round

			Sion	D14A	Rishil Kirtikar, Pranjali Tembhurnikar, Rohit Doraiswamy	
13	HackM	03.06.2018	MahaIT and sponsored by Deloitte at Trident, Nariman Point, Mumbai.	D12C	Tarasha Agarwal, Prem Amal, Prerna Baliga, Ranjeet Monde and Piyush Mangtani	Third Position

2.5.2 Participation in Intra College Competition (Praxis) (Total : 20)

Sr. No.	Event Name	Date	Achievements
1	20 Seconds to Go	26/09/2018	Deepak Tejwani (D7c) Kuldeep Singh (D7b) Saurav Ubarhande (D7b) Winners
2	IOT workshop	27/09/2018	Participants
3	The Amazing Race	27/09/2018	Sivanta Beera (D7a) (1st Runner Up) Deepak Tejwani (D7c) 2nd Runner Up Vignesh Mehra (D12b) Winner Nidhi Berde (D12b) Winner Tejas Thakur (D12b) Winner
4	Sherlock & Watson	27/09/2018	Srivatsan Iyengar Krish Venkatteshwaran (D7a) Winner
5	Code Knights	23/09/2018	Nidhi Berde (D12b) Winner Anuraag Punjabi (D7c) Winner Vitina Bhatija (D12c) Runner Up Krish Venkattesh (D7a) Runner Up
6	Photoshop	22/09/2018	Participants

	Workshop		
7	Math and Logic	26/09/2018	Manoj Ochaney Kajol Chawla Mohit Makhija (D12b) 1st Runner Up Sanika Chavan Akshara Gadwe Aniket Bote (D12c) 2nd Runner Up
8	Technical Debate	26/09/2018	Participants: Deepak Tejwani (D7C) Aditya Shrivastav (D7C) Mitesh Goplani (D12B) Aishwarya Sahoo (D7A) Ria Dharmani (D7A)
9	Automation in IT	25/09/2018	Kalpesh Bhole (D7B) Raghav Potdar (D7B) Rahul Sohandani (D7B) Ruturaj Chintawar Rohit Vinod Varun Rochwani Gaurang Wadhwa Prathamesh Pendal Alish Wadhwani (D7C)
10	Hardware Auction	27/09/2018	Nitesh Janyani Ishaan Nangrani Raghav Potdar Rahul Sohandani Harsh Kotwal (D7C)
11	Crack the Code	27/09/2018	Disha Mhatre Sahil Gangwani Saloni Shedge Parikshit Thatte Prathamesh Pendal Ruturaj Chintawar Varun Rochwani (D7c)
12	PRAXIS Roadshow	24/09/2018	Gaurav Jethwani Dhiren Motwani Roshan Devadiga Bhavesh Khubnani

			Aniket Bote (D12c) 1st Runner Up Dhaval Bagal Dhiraj Chavan Snehal Keni Sayali Panchal (D12b) 2nd Runner Up
13	Flim It	26/09/2018	Participants: Naren Khatwani (D7B) Rahul Sohandani (D7B) Raghav Potdar (D7B) Atharva Deshmukh (D7A) Purav Rathod (D7A) Monaami Pal (D7A) Adithya Shrivastava (D7B)
14	Sketch the Thought	26/09/2018	Rahul Sohandani Saurav Ubarhande (D7B)
15	Tech Talks	27/09/2018	Stevert Lobo Ishma Amin Akshara Gadwe Sanika Chavan (D12c) Winner Abhishek Kalgutkar (D12c) Runner Up
16	Weave The Web	27/09/2018	Nikhil Ghind (D12b) Winner
17	Science Quiz	27/09/2018	Anish Vaidya Chetas Shinde Vinit Motwani Amay Lekhraj Chugh Shravan Parameshwar Bha Jatin Murlidhar Bhagchandani Mohit Thorat Pratik Rane Krishvenkatteshwaran Mahadevan Rishabh Sah Sahil Talreja Nikhil Joshi Srivatsan Iyengar Aditya Deopurkar (D7A)
18	Robo Track	27/09/2018	Nisha Purswani (D12C)

			Disha Mhatre (D7C) Saloni Shedge (D7C) Pankaj Parwani (D7B) Niraj Bhavnani (D7B) Niraj Bhavnani (D7C) Nilesh Nenwani (D12A) Udit Bhatia (D12A)
19	Robo Soccer	27/09/2018	Atharva Deshmukh (D7A) Purav Rathod (D7A) Alish Wadhwani (D7C) Raghav potdar (D7B)
20	VESIT HACKs	24/09/2018	Sujitkumar Singh Kunal Bathija Tina Chandwani Gaurav Tirodkar Gayatri Patil Kalpesh Bhole (D7B) Tanvi Shinde Sahil Gangwani Disha Mhatre Saloni Shedge Sanika Sanaye(D7C) Sugam Devare Saket Ozarkar Bhavesh Ahuja Sumeet Haryani Raj Chetwani Chandan Bhangale Hanish Ochani Piyush Lund Akash Narang Varun Jethanandani Chirag Rohra Yogita Jethani Paramvir Ramola Heena Jeswani Tamanna Rohra Bhavika Valecha Anushree Bane Tarun Methwani Marisha Talreja Saloni Punjabi

			Gautam Menghani Anisha Kaul Chinmay mahale Simran Bhagwandasani Rahul Bhatia Anushka Tiwari Smruti Kshirsagar Chinmay Sankhe Abhiruchi Bhattacharya Austin Coutinho (D12A) Jay Rajput Sladyn Nunes Akhil Varyani Sarvesh Relekar Tejas Thakur Aneesh Kulkarni Manoj Ochaney Mohit Makhija Kajol Chawla Roma Bulani Richa Bhatia Resham Verliani Rahul Khubchandani Karan Khatwani Vanita Lahrani Dhiren Chotwani Nikhil Ghind Chirag Raghani Jatin Sumai Sachin Kanjan Pradyumn Gupta Kunal Kundnani Pritam Kore Sushant Patil Akshay Mohite Puja Mahtani Amruta Parab Rahul Sawra Ashnil Vazirani Gaurav Hassija Rahul Makhija Anjali Prithiani Chirag Wadhwa

			Mitesh Goplani Karan Vinod Hemdev Madhu Thakur Raghani Akanksha Mittal Raj Mendon Rishil Kirtikar Grishma Gurbani Sanket Gokhale Muskan Raisinghani Nirav Motwani Pranjali Tembhurnikar Naman Varyomalani (D12B) Akshay Navani Chinmayee Kinage Abhishek Kalgutkar Raj Talda Jairaj Khushalani Richa Kalani Vidya Bhagnani Vinita Bathija Aditya Mane Riya Mendon Divya Manoj Ritesh Shadija Virendra Rajpurohit Omkar Dhavalikar Pawan Chhabria Karishma Chichria Sanika Vikas Chavan Reema Gopal Israni Raghav Rajendra Heda Shreya Raosaheb Patil Ritika Bhagchand Sethiya Stevert Lobo Ishma Amin Ajay More Meenakshi Agarwal Sachin Chandwani Jyoti Raina (D12C)

2.6 Alumni Interaction :

Alumni Mixer for the institute was planned on 5th Sept 2018 at The Wild Orchid , Chembur , where in the alumni from batches 1984 - 1990 were invited . The theme of the Alumni Mixer was " Do you want to give your vivas again ". The event was a get together for all the passed out batches.

It was indeed an honour to invite the professors who have retired from VESIT be a part of it namely : Marathe Sir , Ramarao sir , Pagey sir . All the professors were very keen to participate .

Alumni Organizing members

Alumni Members

Alumni did join in numbers and the interaction was about going down the memory lane. Dr. Manoj Sabnis , Prof. Naganand and Prof. Mane did visit the mixer while Dr. Gresha Bhatia and Prof. Nandini A organised the event .

2.8 Scholarships Received

Scholarship Organization : Suman Tulsiani Scholarship (Total : 14)

No	Name of the Student	Class	Amount
1	Sayali Santosh Panchal	D12B	Rs. 7000
2	Yogita Jethani	D12A	Rs. 10000
3	Harsha Punjabi	D17B	Rs. 10000
4	Nitin Tejuja	D12A	Rs. 10000
5	Mohd Danish Nazir Ahmad	D17A	Rs. 10000
6	Nilesh Rijhwani	D7A	Rs. 7000
7	Ajay Lakhmichand Bathani	D7B	Rs. 10000
8	Shilpa Mahendra Vaish	D12B	Rs. 7000

9	Verliani Resham Sunil	D12B	Rs. 7000
10	Jigar Ajmera	D17C	Rs. 7000
11	Shital Bharat Tupe	D17C	Rs. 10000
12	Bhavesha Talreja	D12C	Rs. 10000
13	Siddhesh Yashwant Hadkar	D7C	Rs. 7000
14	Kamal Teckchandani	D17B	Rs. 10000

2.9 Other Achievements:

Yash Jain (D12B) worked on porting **kata containers** to the mainframe platform as an intern with the open mainframe project this summer. His work was also presented at the Open Source Summit, UK held from Oct 22-24 2018.

Photo Gallery

One Week FDP on “Deep Learning and Artificial Intelligence”
in collaboration with E-summit IIT Roorkee, Finland Labs

CMPN final year students were first runner ups in “ Power of connected Hackathon Challenge 2018” organised by Honeywell at Bangalore on 29th September

Tarasha Agarwal, Prem Amal, Prerna Baliga, Ranjeet Monde and Piyush Mangtani participated and secured the third place in HackM,conducted by MahaIT and sponsored by Deloitte at Trident, Nariman Point, Mumbai.

Yash worked on porting kata containers to the mainframe platform as an intern with the open mainframe project this summer. His work was also presented at the Open Source Summit, UK held from Oct 22-242018.