K. K. Wagh Institute of Engineering Education and Research, Nashik.

Department of Information Technology

Action take report based on Alumni Feedback collected in year 2017-18

Feedback for curriculum enrichment was collected from 60 alumni. Some of the important feedback are enlisted in below table

Feed back no.	Useful Course during graduation	Irrelevant course during graduation	New technology which should get added
1	Data Structure, C++ and OOP, Web Programming	Digital Electronics related subject	Java, Spring, Linux, Big data
2	Data Structure, Software Engg, Information Retrieval	Microprocessor	Java, Linux
3	Discrete Mathematics, Theory of Computation, Data Structures and Algorithms and course on Database Systems	Mathematics III	Formal Methods, Full Math course on Linear Algebra
4	All	--	Java, Software Processes Like Agile, Scrum, Waterfall, Kanaban, IT Infrastructure
5	DBMS, Artificial Intelligence, Computer Network	--	IoT, Big Data, R Programming & SAP
6	Data-Structures, Databases (advanced), Software Lifecycle		Hadoop, Spark, Python, Scala, Machine Learning
7	Data structure and ,OOP	--	Hadoop, IoT, Data Mining
8	Software Engineering , Database Systems and OOP	--	Artificial Intelligence, Machine Learning , Cloud Computing
9	SDLC,DBMS, Computer Network Multimedia	Math1,2,3, Engineering Graphics, Microprocessors, Operating Systems	Block chain Technology, IoT, Cloud Computing, Mobile Computing, UI/UX, Digital Marketing, Client projects, Project management, IT Consulting, Basics of Finance, Accounting and Marketing
10	Software Engineering, Management, DAA, Information Systems, TOC, Data Structures, Operating Systems, Computer Network technology, Mobile Computing.	Humanity related topics	Advanced Java Technologies (Java SE 7 or higher, Spring Boot, Spring MVC, Hibernate 3.0 or higher) Web Technologies (RESTful Web Services, Micro services, JavaScript, Bootstrap, HTML5/CSS3)

Action Plan based on feedback collected in year 2017-18

With reference to above feedback department has planned following activities in coming academic year 2018-19.

- Audit course on Emotional Intelligence for final year students
- Expert seminars for Internet of Things(IoT) and Basics of Finance
- 2 days workshop on MATLAB
- 10 days training on Java and Oracle technology
- Short training program on Web technologies like HTML, CSS3

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