Alumni Feedback Analysis on Curriculum for Academic Year 2015-2016

Alumni Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Kavin Shah	Intech, Gandhinagar	Tech Lead	9725082555
2.	Vijay Sharma	Contis, Ahmedabad	Team Lead	9428121592
3.	Harsh Shah	Dev Information Technology Limited	Sr. Android Developer	9924237090
4.	Vyom Amin	Dhyey Technologies Pvt. Ltd.	Microsoft Dynamics Consultant	9998823668
5.	Vimal Patel	Infostretch	Senior Engineering Manager	9979874557

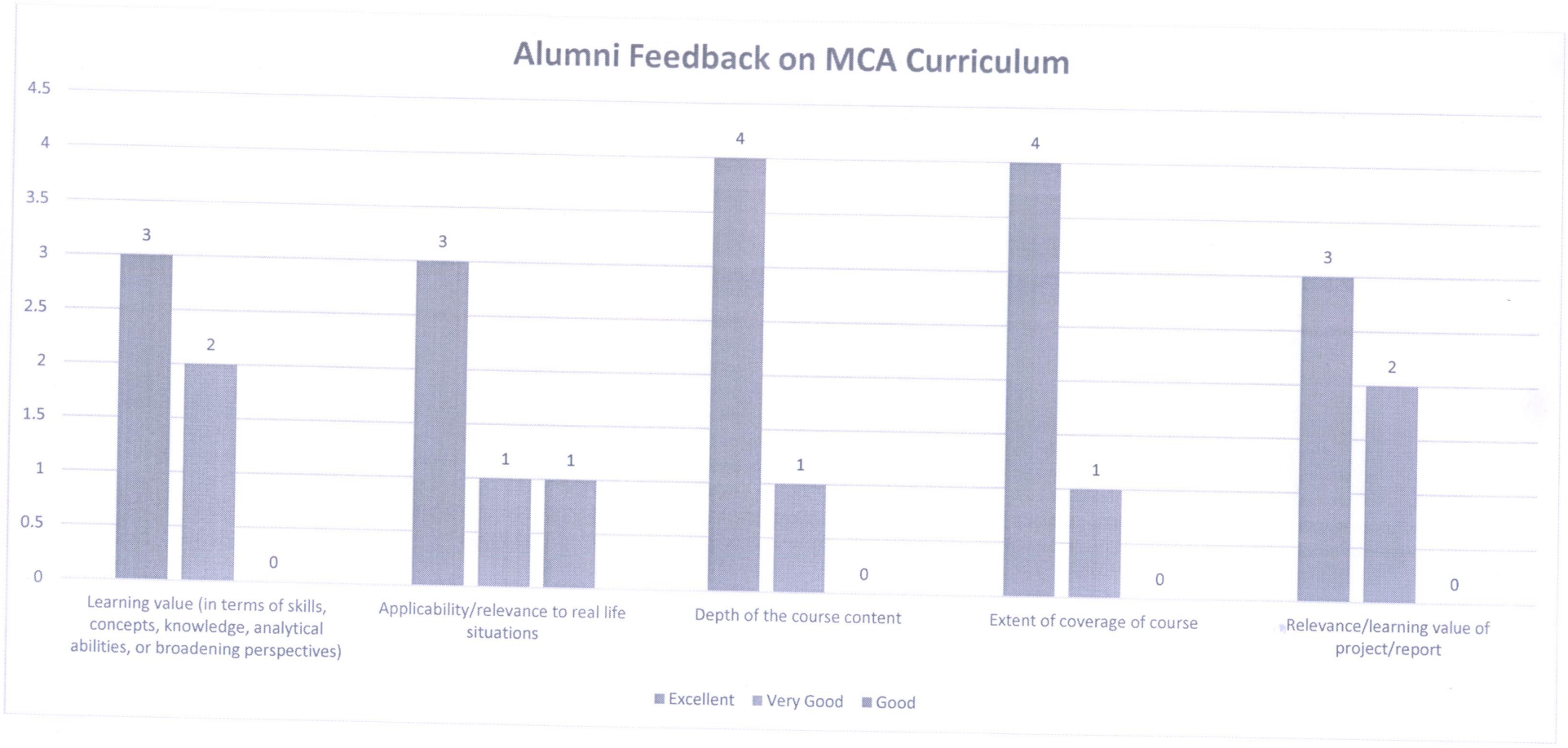
According to Alumni below listed points are the best part of Syllabus:

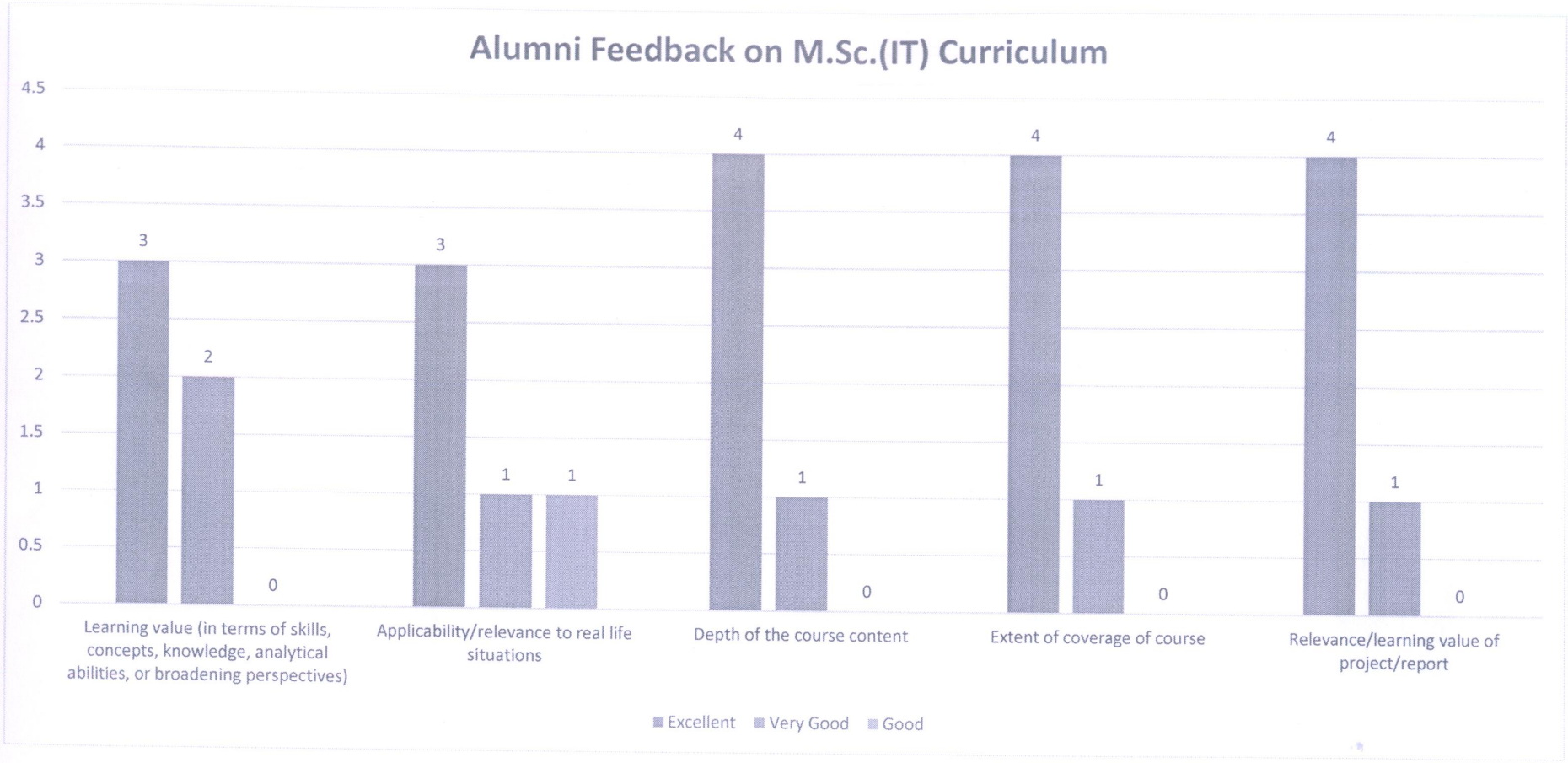
- Application development using .NET Framework
- Mobile Application development is very useful.
- System analysis and design is very important
- Mathematical and Statistical courses are very good
- Advance java is very helpful.
- Every course is covered in good depth.
- Web Designing is important.
- Database course is very useful.

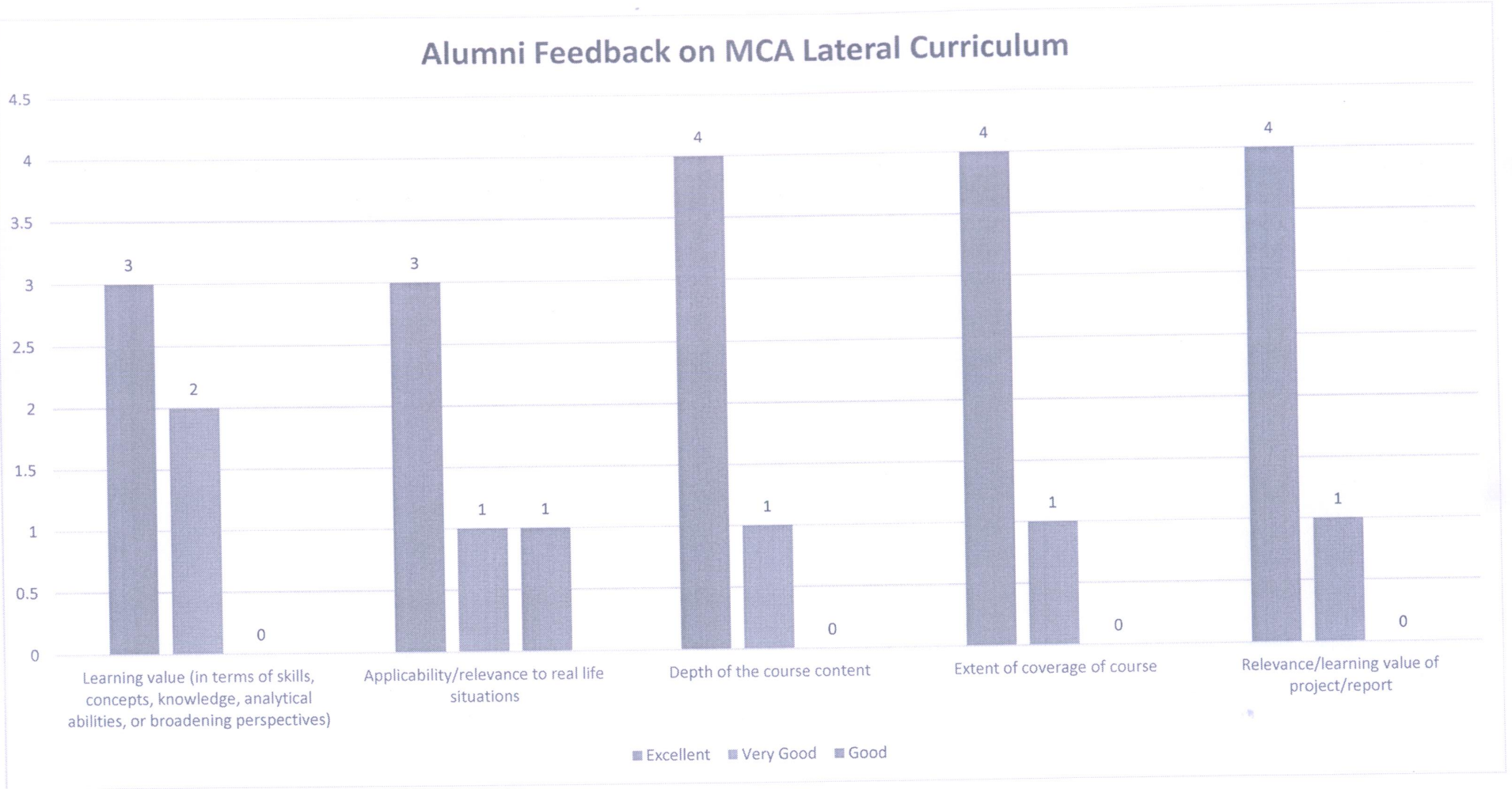
According to Alumni below listed subject need more focus:

- Core subjects
- Web XML
- Web Designing
- Java
- PHP
- CSS and Javascript
- Web Designing
- Networking
- Telecommunication networks should be covered before covering mobile application development.

Programme Wise Feedback Analysis




Alumni Feedback on M.Sc.(IT) Curriculum
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
3
1
1
4
1
0
4
1
0
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Alumni Feedback on MCA Lateral Curriculum
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
3
1
1
4
1
0
4
1
0
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good

Academic Expert Feedback Analysis on Curriculum for Academic Year 2016-2017

Academic Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Chintan Gajjar	Chandubhai S Patel Institute Of Technology	Assistant Professor	9426331221
2.	Mitesh M Patel	C P Patel & F H Shah Comm College, Anand	Assistant Professor	9825354066
3.	Patel Pratik	Vinayaka College	Assistant Professor	9703077494
4.	Shailesh Khant	A D Patel Institute Of Technology	Assistant Professor	9925090186
5.	Divyesh Patel	CSPIT, CHARUSAT	Assistant Professor	9723539917
6.	Nilesh Kumar Dubey	CSPIT, CHARUSAT	Assistant Professor	9726964512
7.	Prof. Jonita Roman	Sardar Vallabhbhai Patel Institute Of Technology, Vasad	Assistant Professor	9825977356
8.	Mihir Suthar	Department Of MCA, Parul University.	Assistant Professor	9033703733
9.	Dr. Jigar Patel	Kalol Institute Of Management(MCA)	Associate Professor	9374352417
10.	Chintan Gajjar	CSPIT, CHARUSAT	Assistant Professor	9426331221
11.	Shailesh Khant	A D Patel Institute Of Technology	Assistant Professor	9925090186
12.	Jalpesh Vasa	CSPIT, CHARUSAT	Assistant Professor	9726528769
13.	Priteshkumar Prajapati	CSPIT, CHARUSAT	Assistant Professor	9558135477
14.	Chintan Gajjar	CSPIT, CHARUSAT	Assistant Professor	9426331221

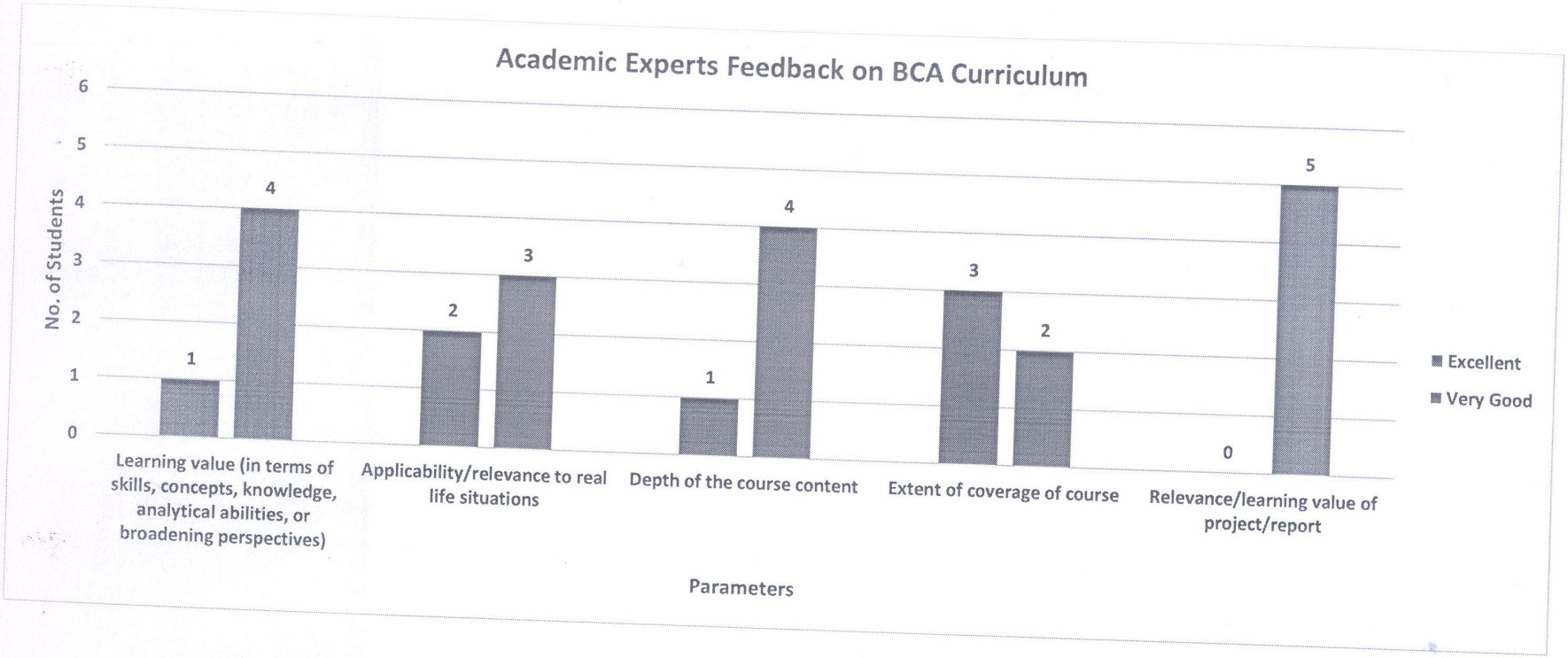
According to Expert below listed points are the best part of Syllabus:

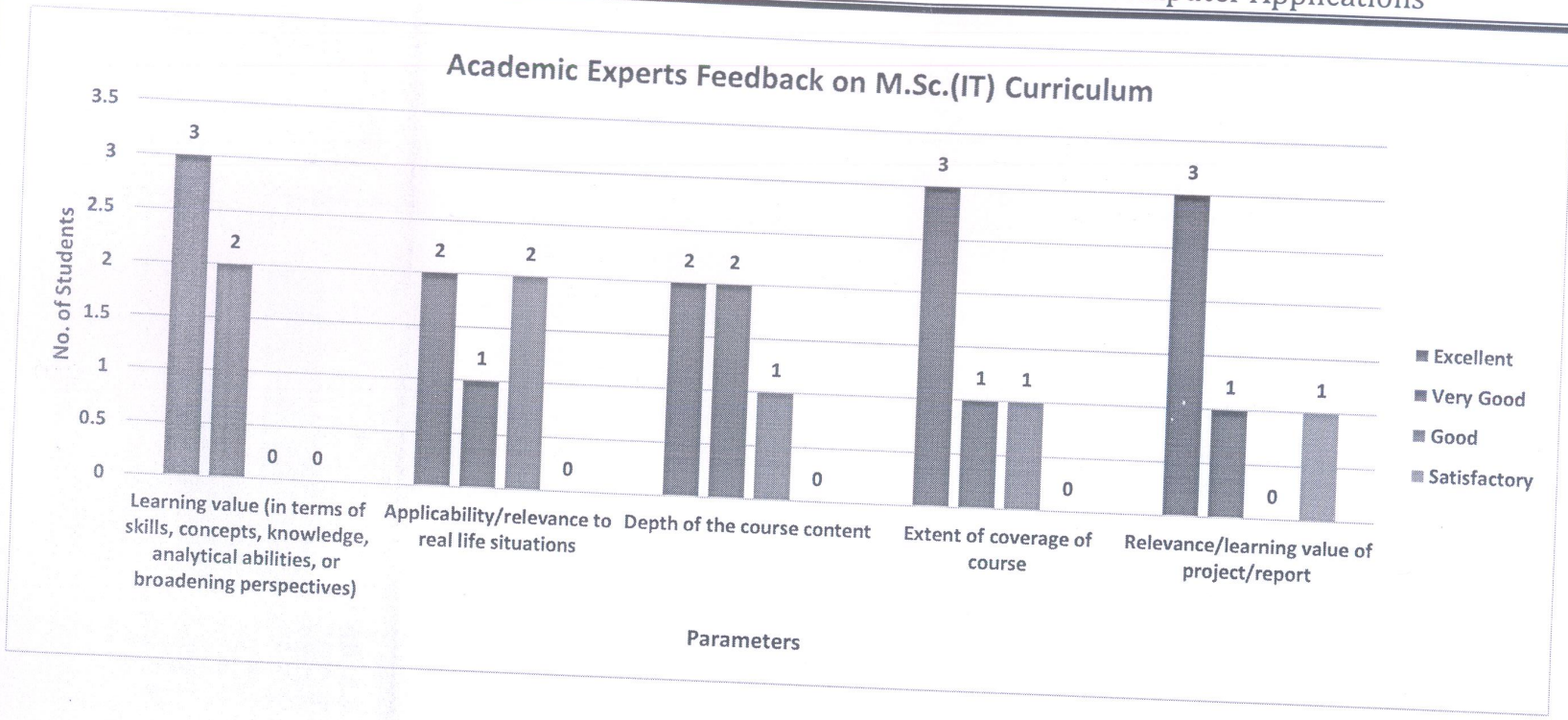
- The content which was included is best to the industry fit.
- Selection of mandatory & elective Subjects
- Wireless Device and Cyber Crime
- Syllabus is based on Industry requirements
- Latest Subjects
- More electives are given so students can select their area of interest
- It covers the latest framework with overall web development cycle.
- Plugin Creation in WordPress
- Latest syllabus
- More elective choices are given so students can select their area of interest

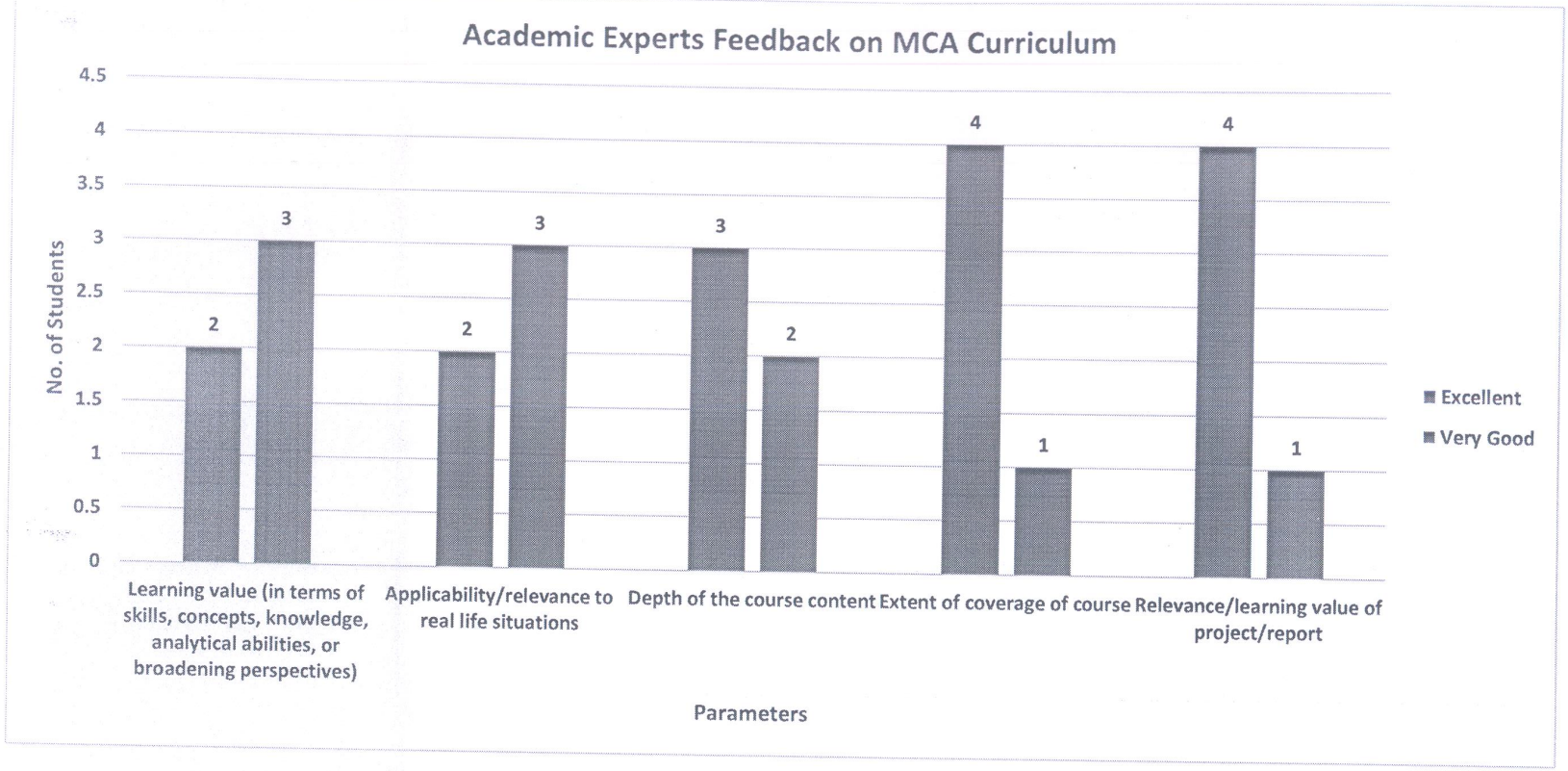
According to Expert below listed subject need more focus:

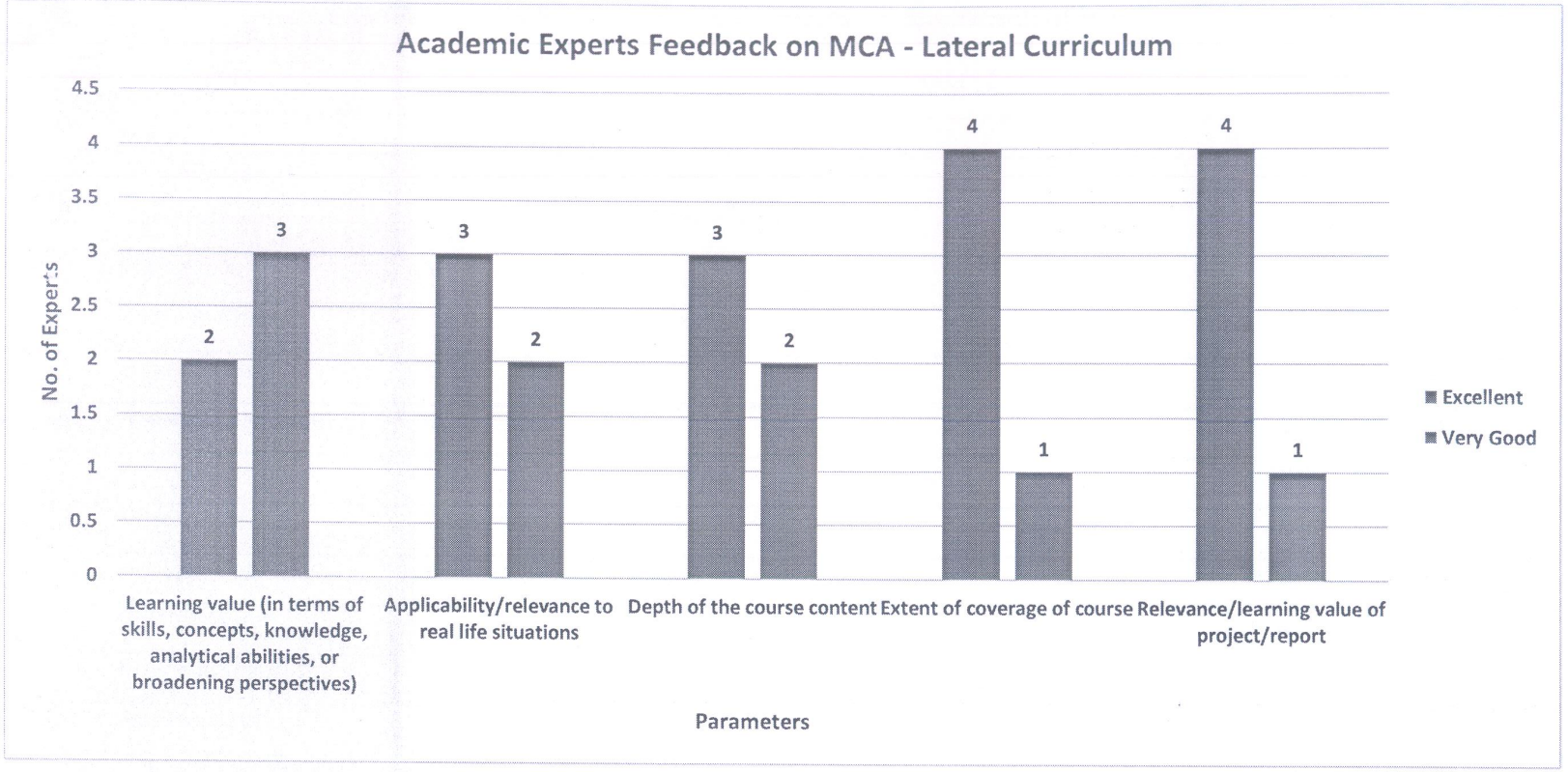
- Latest configuration, Networking
- subjects cover detail related to each topics...
- Security
- IoS Development, Angular JS & Node JS in Web Development, Open Source Databases
- All core subjects should in detail like OS, Network
- Indian IT Act
- Cyber Security
- Ajax Framework should be in little depth
- Security of Wordpress
- Cyber security subject must be compulsory and must have practical coverage.

Programme Wise Feedback Analysis




Academic Experts Feedback on M.Sc.(IT) Curriculum
No. of Students
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
0
2
1
2
0
2
2
1
0
3
1
1
0
3
1
0
1
Excellent
Very Good
Good
Satisfactory
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters


Academic Experts Feedback on MCA Curriculum
No. of Students
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
2
3
2
3
3
2
4
1
4
1
Excellent
Very Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Alumni Feedback Analysis on Curriculum for Academic Year 2016-2017

Alumni Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Jaydeep Makwana	Gsrtc	System Engineer	-
2.	Vivek Shukla	Sarjen Systems	Sr. Soft Engg	9874757593
3.	Harsh Trivedi	Open Xcell	Sr Android Developer	9924237090
4.	Nevil Bhrambhatt	Mtaj Solutions	Sr. S/W Programmer	9898682998
5.	Krupa A. Patel	Ved Enterprise	SEO	8487043102
6.	Devanshi D. Desai	Arth I - Soft	Game Developer	9662642349
7.	Hitendra Patel	Chamaleon Infotech	Developer	9033524631
8.	Maitri J. Kamdar	Devlon Infotech	QA	9427339595
9.	Jinal R. Patel	Cerebro Infosystem	Owner	8401128900
10.	Ruchi Kansara	Future Group	Assistant Manager	9974787263
11.	Arbaz Shahai	Rigel Networks	Developer	9033869789
12.	Subham Shah	Incarnai Ict	Web Developer	9428883052
13.	Jainish Parekh	Evosys	Technical Consultant	7383828082
14.	Rushabh Shah	Biztech	Software Engineer	9429148623
15.	Jijo B Nair	Codedcyclopedia	Lead Php Developer	9724511017
16.	Nikisha Patel	E-Infochips	Software Engineeer	9537698364
17.	Vijay Sharma	Config Tech Pvt. Ltd.	Sr. Mobile Develo[Per	9428121592
18.	Kevin Shah	Infosys Ltd	Technical Analyst	9725082555
19.	Dipak Prajapati	Atos INDIA Pvt Ltd	Server Admin	9979282982

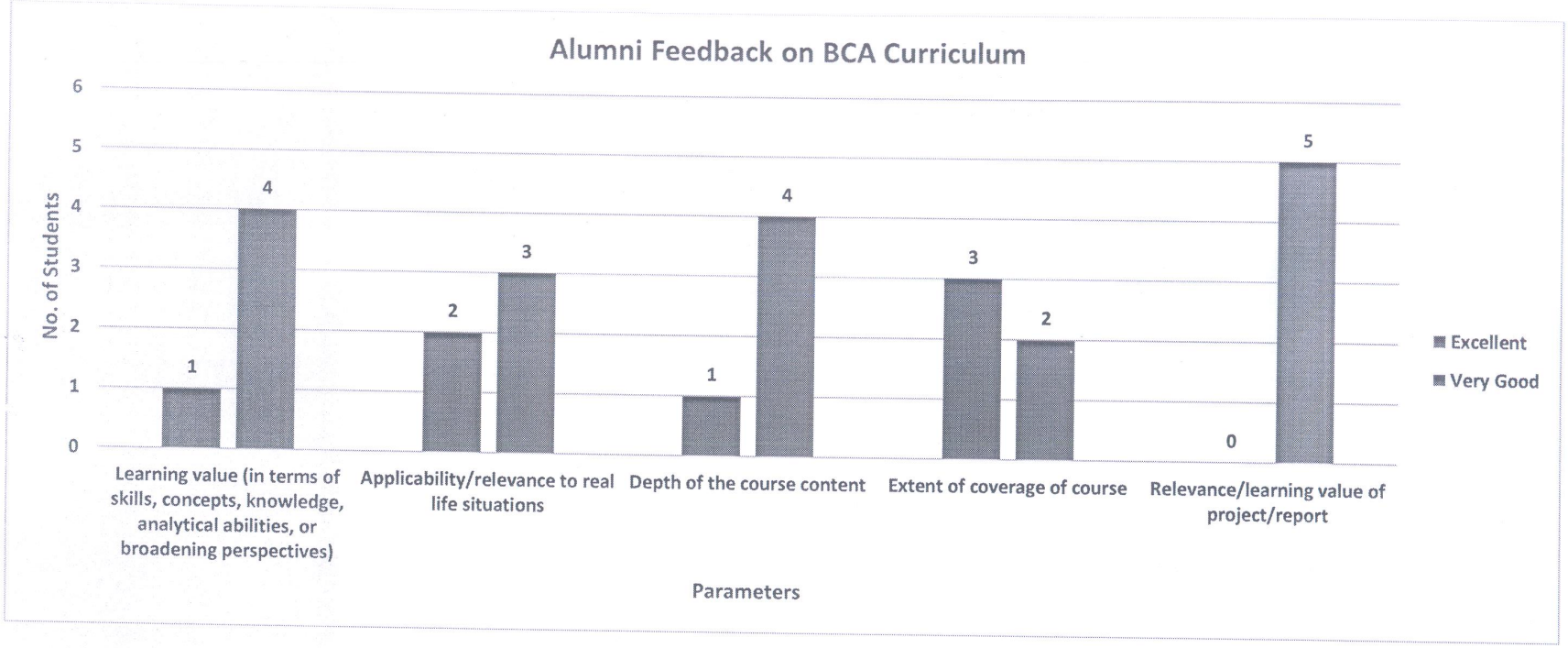
According to Expert below listed points are the best part of Syllabus:

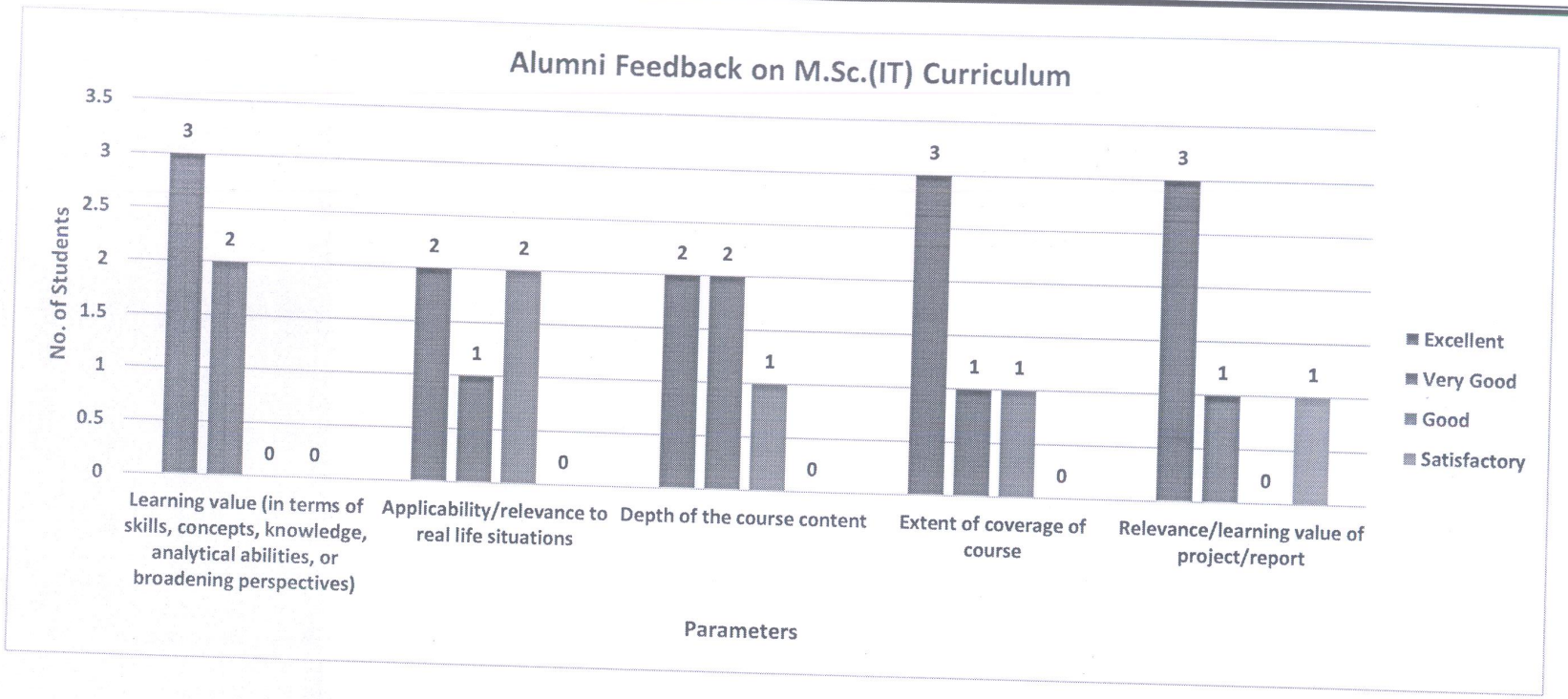
- MPPL, Dot net and Basic Web Designing
- Syllabus is very much updated
- Syllabus covers subjects which are very helpful to student in their future.
- Cyber Security subject
- Subject like WXML and WDOS
- Every subject covered in depth.
- Web Designing
- Subject on Mobile Application Development
- Wordpress, Android
- Collaborative technologies, Data Mining, Word Press, Mobile Application Technology
- Android

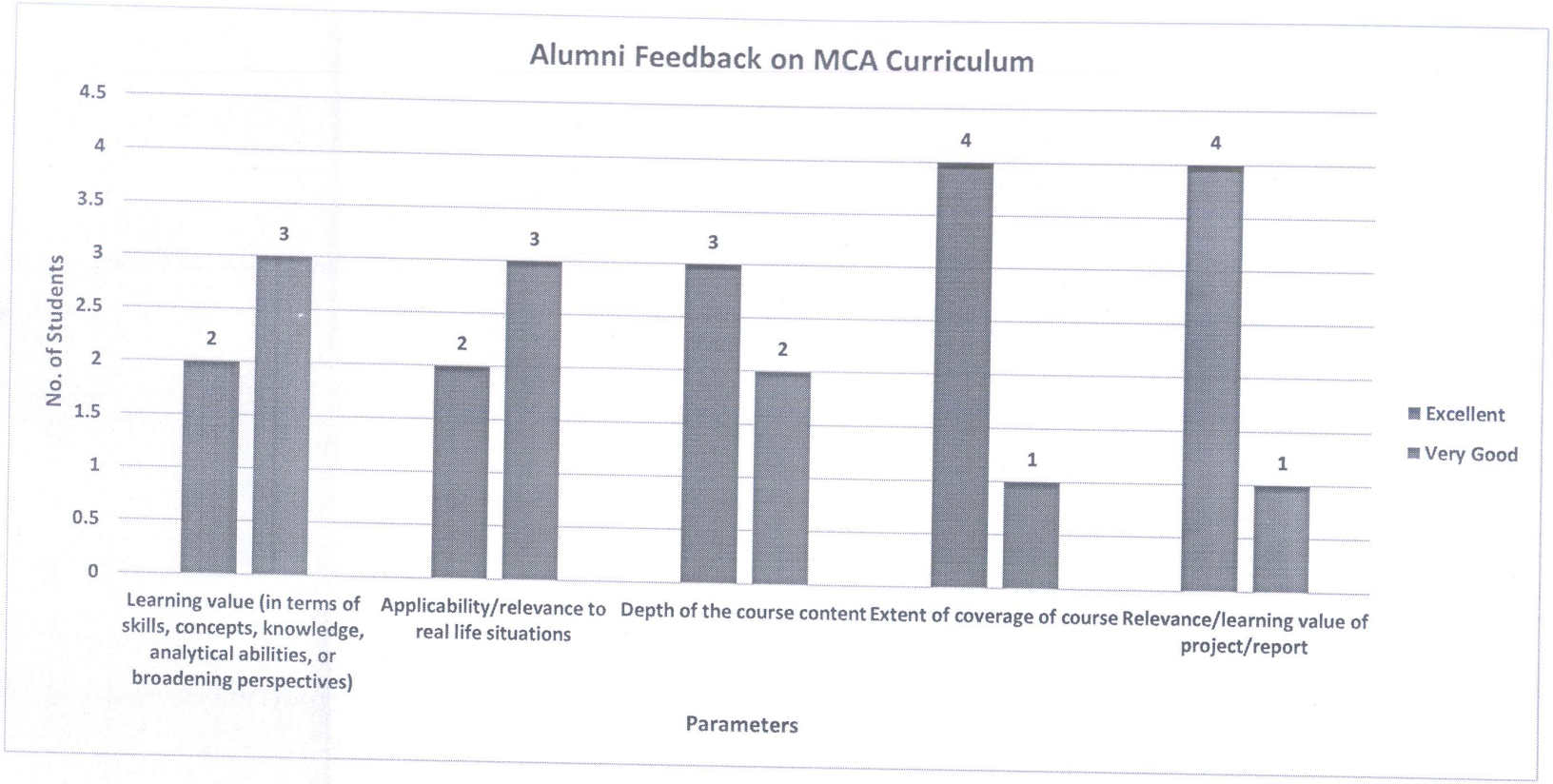
According to Expert below listed subject need more focus:

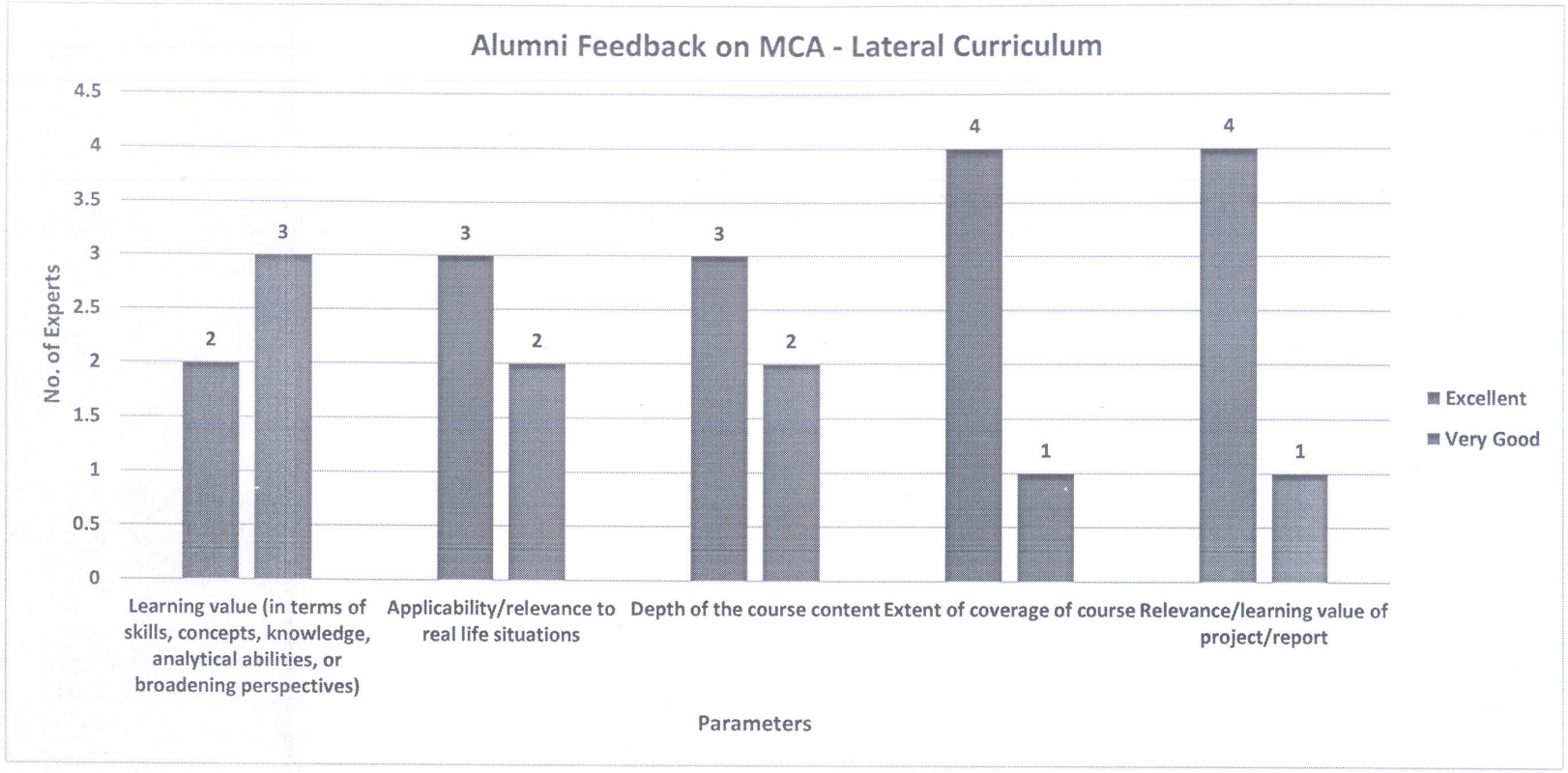
- Dot Net
- MPPL
- Software Engineering and Quality Assurance - Testing should be cover in more detail.
- Each subject covered perfect content.
- Network related subject should be covered in more detail.
- Testing and software quality assurance
- PI
- JAVA. Include framework.
- VP. MVC should be cover in depth.
- PHP, WordPress
- ASP.NET - VP
- Database Technology
- Word Press, CT

Programme Wise Feedback Analysis




Alumni Feedback on M.Sc.(IT) Curriculum
No. of Students
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
0
2
1
2
0
2
2
1
0
3
1
1
0
3
1
0
1
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters
Excellent
Very Good
Good
Satisfactory


Alumni Feedback on MCA Curriculum
No. of Students
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
2
3
2
3
3
2
4
1
4
1
Excellent
Very Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Faculty Feedback Analysis on Syllabus

Below is the list of subjects on which faculty had given feedback:

Sr. No.	Course Code	Course Name	Programme	Semester
1.	CA 709	Introduction to Computers	MCA	I
2.	CA 710	Fundamental Concepts in Programmming Language	MCA	I
3.	CA 711	Database Technology	MCA	I
4.	FI 702	Fundamental of Commerce and Business Statistics	MCA	I
5.	CA 712	Introduction to internet and web Designing	MCA	II
6.	CA 713	Object oriented Concepts and Programming	MCA	II
7.	CA 714	Management Information Systems	MCA	II
8.	CA 715	Operating System Concepts and Network Technology	MCA	II
9.	CA 814	Object oriented Software Engineering	MCA Lateral	I
10.	CA 815	Enterprise Computing	MCA Lateral	I
11.	CA 816	Visual Programming	MCA Lateral	I
12.	CA 817	Web Designing Concepts	MCA Lateral	I
13.	CA 818	Advance Database Technologies	MCA Lateral	I
14.	CA 819	Open Source technology	MCA Lateral	II
15.	CA 820	Mobile Technology	MCA Lateral	II
16.	CA 821	Software Quality Assurance	MCA Lateral	II
17.	CA 822	Windows Communication Foundation Framework	MCA Lateral	II
18.	CA 910	Open Source Framework	MCA Lateral	III
19.	CA 911	Data Mining & Analytics	MCA Lateral	III
20.	CA 913	Collaboration Technology	MCA Lateral	III
21.	CA 101	Introduction to Computers	MCA Dual	I
22.	CA 102	Programming Principle and Logic Development(PPLD)	MCA Dual	I
23.	CA 103	Operating System Concepts	MCA Dual	I

24.	CA 104	Programming the Internet	MCA Dual	I
25.	CA 105	Fundamental Concept in Programming Language	MCA Dual	II
26.	CA 106	Database Fundamentals	MCA Dual	II
27.	CA 107	Fundamental of Commerce and Business Process	MCA Dual	II
28.	CA 108	Mathematical and Statistical Foundations	MCA Dual	II
29.	CA 203	Object Oriented Programming using C++	MCA Dual	III
30.	CA 205	Data Structures and Algorithms	MCA Dual	IV
31.	CA 207	Multi Paradigm Programming Language	MCA Dual	IV

1. **Is it according to the objectives of course?(No)**

- 90% of course objectives are fulfilled need to include some more practical approach in last unit.
- The syllabus fulfills some of the objectives but not all. For example the unit VI on network security students is introduced not just basics but advanced features of network security.
- 80% of course objective is fulfilled but same basics UML part is required to include as it is not found in syllabus.
- Trigger is not given in any unit and its specified in the objective.
- The primary objective of the course would be developing an understanding of the elements of web application development using open source technology. Software development using xampp may also add as one of the objective.

2. **Is it fulfilling all outcomes of the course?(No)**

- Course outcome may not achieve full swing as practical exposure is required for the development of diagram.

3. **Is Methodology and Pedagogy of course is appropriate?(No)**

- Trigger is highlighted but not mention in any unit.
- During theory lectures the emphasis will be given on introduction to open source technology, the structure and syntax of PHP, database connectivity using SQL and No SQL databases working with forms and user data, form and error handling, object oriented programming with PHP etc. During practical sessions, studies will implement the concepts which are discuss in lecture.

4. Is content of every unit appropriate?(No)

- Content is appropriate as per objective but we can improve by adding HTML5,CSS3,AJAX, and JQuery
- The unit wise allocation of topics as per syllabus is un-even. Some units have option for which are simple and can be taught in few hours(e.g. unit IV) where as others have topics which can take more than 2 weeks to teach (e.g. unit VI)
- One unit contains implementation of design patterns which not required in this course.
- Content related to HTML and CS should be introduced.
- Specification for Unit 1 is not proper
- 1) Unit 1 needs to shrink by eliminating some multi-dimensional data model concepts
  2) Data discretization part from unit - III needs to make more precise and compact.
- 1) Divide unit 1 into two unit , one for introduction to collaboration and second for introduction to share point.
  2) Unit 3 and Unit 5 should have more content.
- Only fundamental concept of mathematics are covers in this subject not the detailed approach.
  The syllabus should be design in such a way that continuity of the particular topic remains preserved for the clear and detail knowledge in particular area.
  As each and every units in the syllabus are different in manner, so each unit requires pre-requisites in particular area so that it can be easily understood to the students.

5. Are hours allocated to each unit is appropriate?(No)

- Unit V is very lengthy so extra hours are required to complete the unit
- Unit V :
  1) This unit is consisting of almost all content of Operation research and it is quite difficult to finish it in allocated hours.Because each portion is like a separate unit
  2)So some of the portion should be removed from it or we can replace this unit with regression, Statistical Inteface Testing of Hypothesis or Sampling , Sampling Distributi
- Unit I and Unit VI of syllabus cover much more content and requier more time then mentioned in syllabus.
- Unit - 1 Should be of 6 hours and Unit - IV should be of 9 hours
- 1) As per the suggestions given in No 4 , hours allocations needs to updated.
  2) Unit VI has over estimated time allocation.
- Reduce lecture hours for unit 3 and unit 5
- Unit 5 is very short so it can finish within 5 hours no extra hours are required to complete per unit .
  Unit 2 is very short so some more content can be added
- Unit 3 must be allocated 8 hour and unit 5 requires 8 hour and unit 6 requires 7 hour
- Unit-III and Unit-V should be allotted more time for detailed knowledge of the topic and its real life applications to the students.

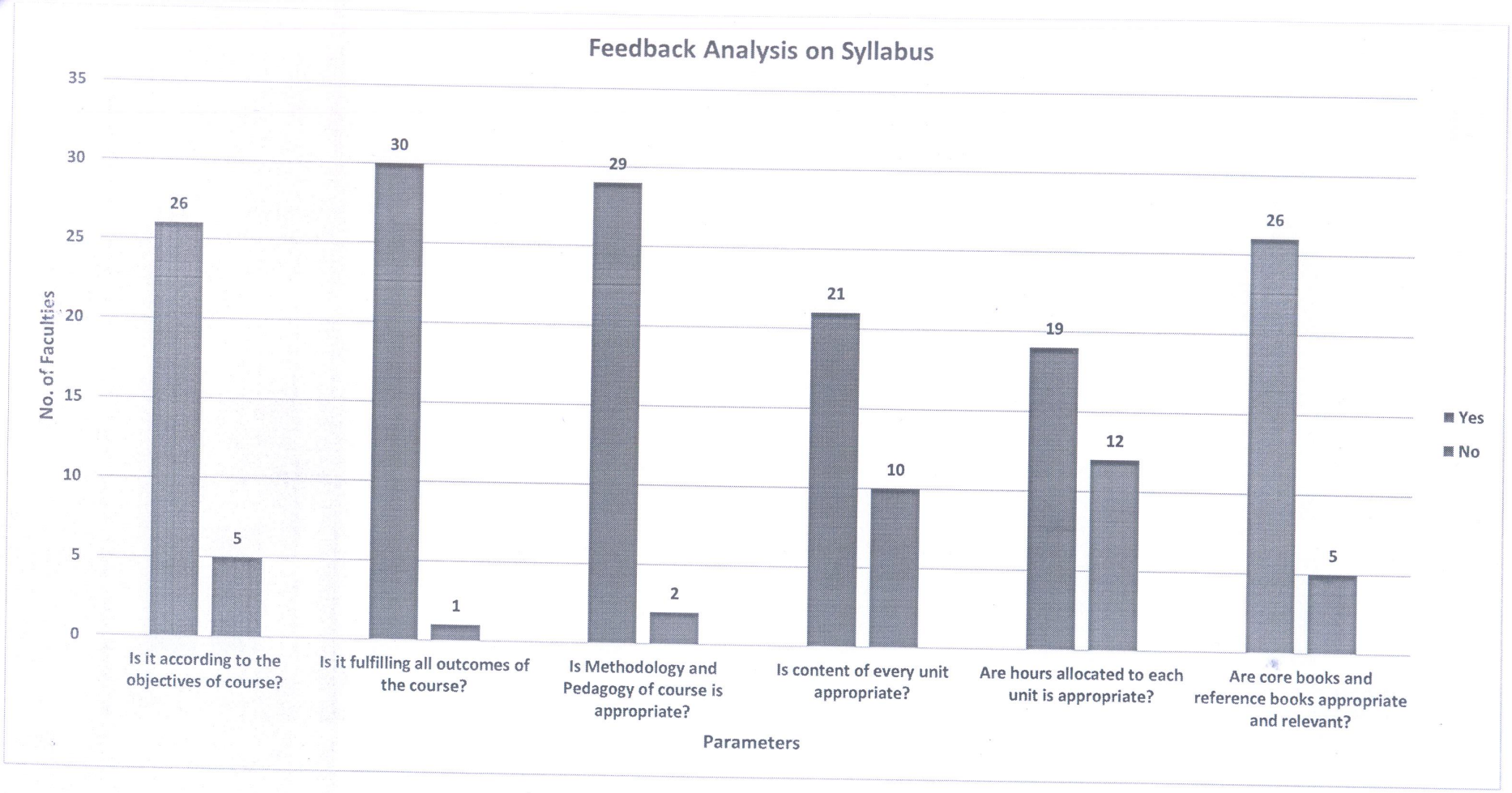
6. Are core books and reference books appropriate and relevant?

- There is need to update edition of the every book.
- Add Rachel McCollin, Tessa Blakeley Silver: wordpress Theme Development , 3rd Edition , PACT publishing
- Not all books covers the particulars topic upto some certain level
  We can add references book :"Quantitative Aptitude For Competitive Examination" by R.S.Agrawal ,7th Revised Edition, S.Chand Publishing for more problems regarding

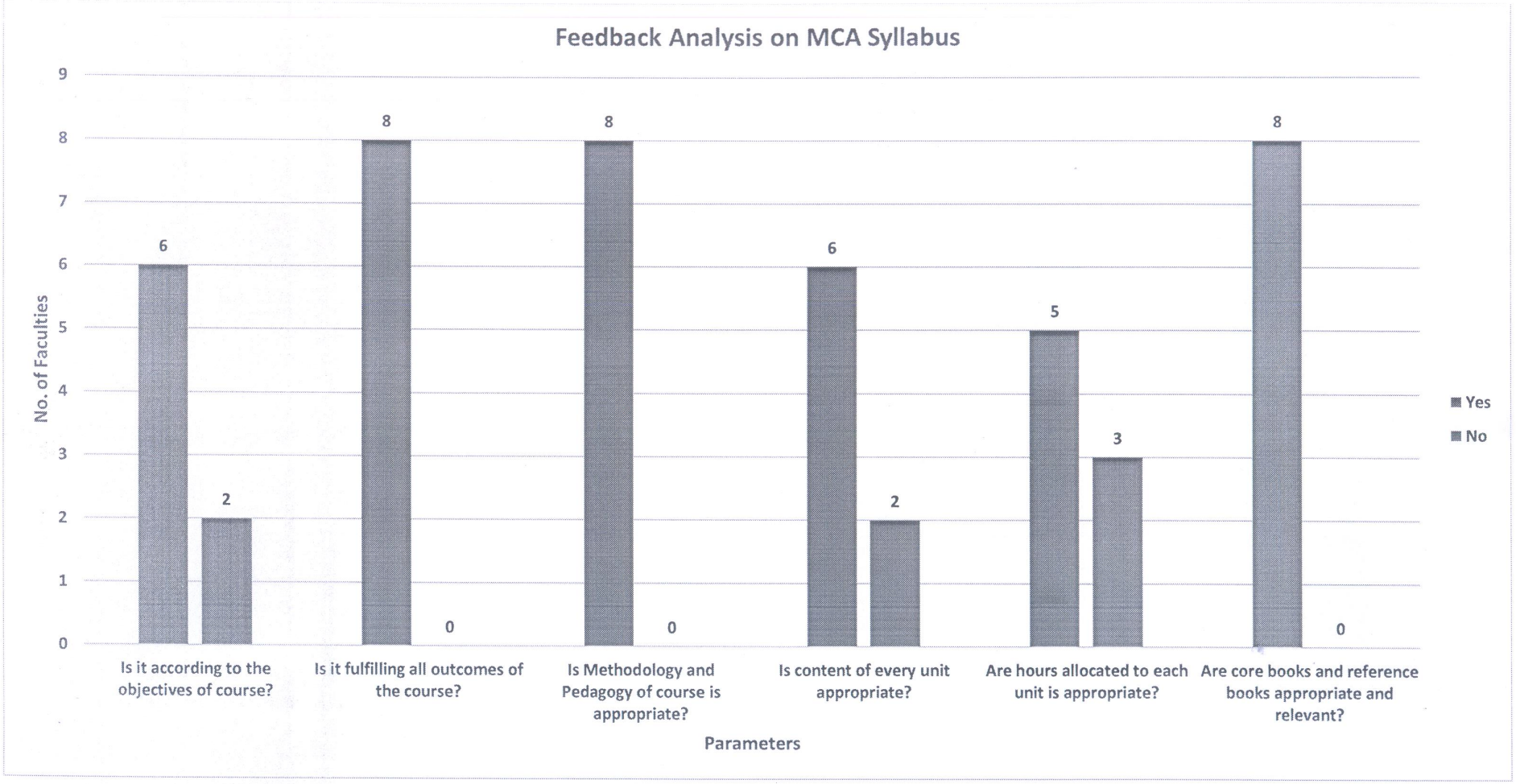
7. Any other feedback related to course syllabus

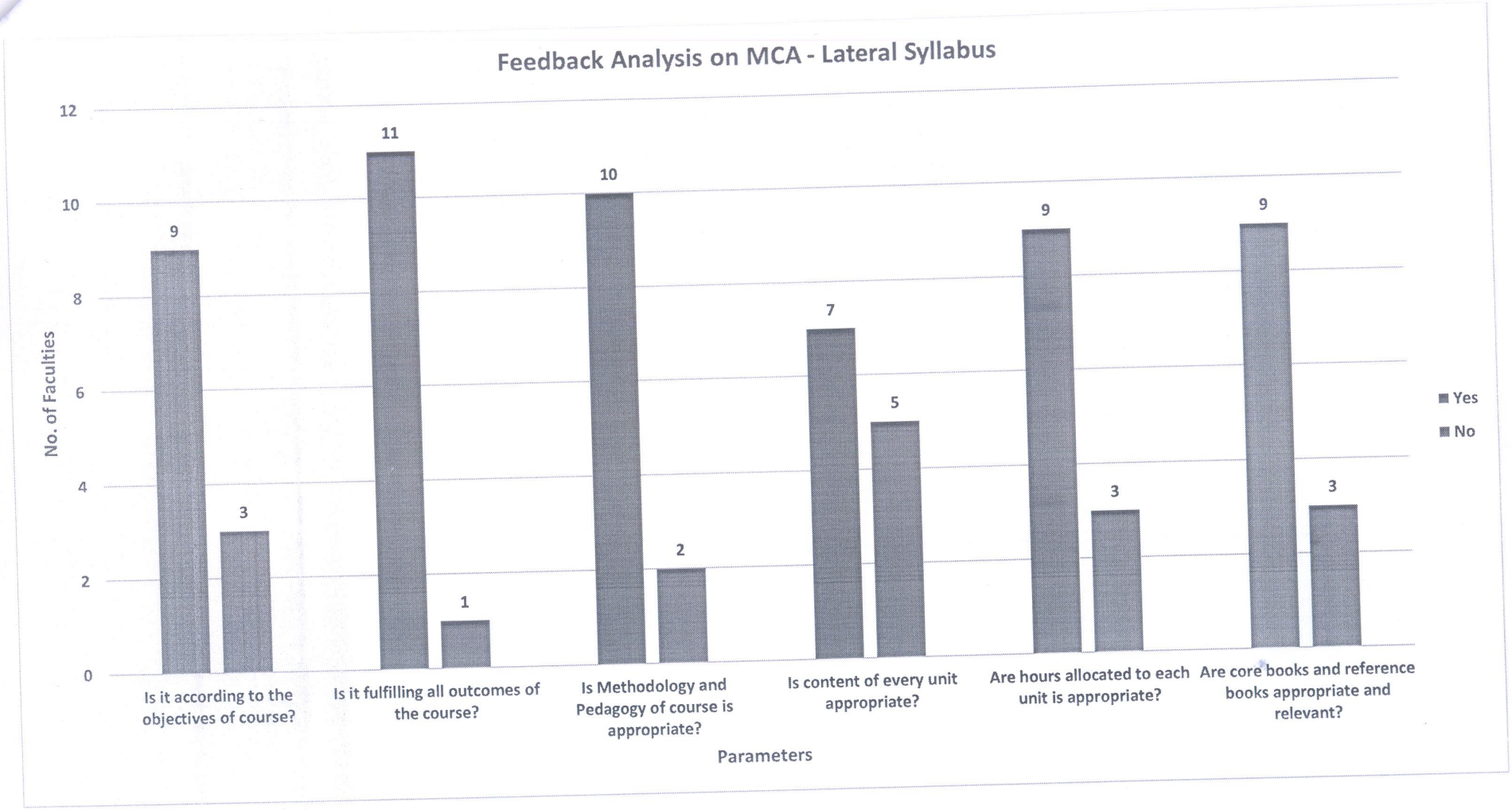
- Some of the topics can be eliminated from Unit I and topics related to HTML and CSS should be included.
- As the syllabus covers the most of the details and it is adequete to the upcoming industry demand, I suggest to include some points like regular expression for input data validation. Moreover , in practical, the usage of GUI based editior like Dreamweaver should be allowed so that students are able to put more emphasis on logic development rather than memorizing syntax.
- in Syllabus , there is need for introducing 2 units for mobile computing basics. Everything is based on android , so no basics concepts of mobile networking and computing are in syllabus.
- Subject content can be enhanced by giving additional examples relevant to each concept.
- Subject content can be enhanced by giving additional examples relevant to each concept
- We have to add css and java script related one unit in syllabus
- Syllabus is adequate and good for the students
- One more practical unit in syllabus in comparison theory
- Unit III and Unit VI are relatively lengthy so need to separate from the syllabus if possible.
  We can differentiate the entire syllabus in two parts -one for computer oriented numerical method and second for Operation Research.

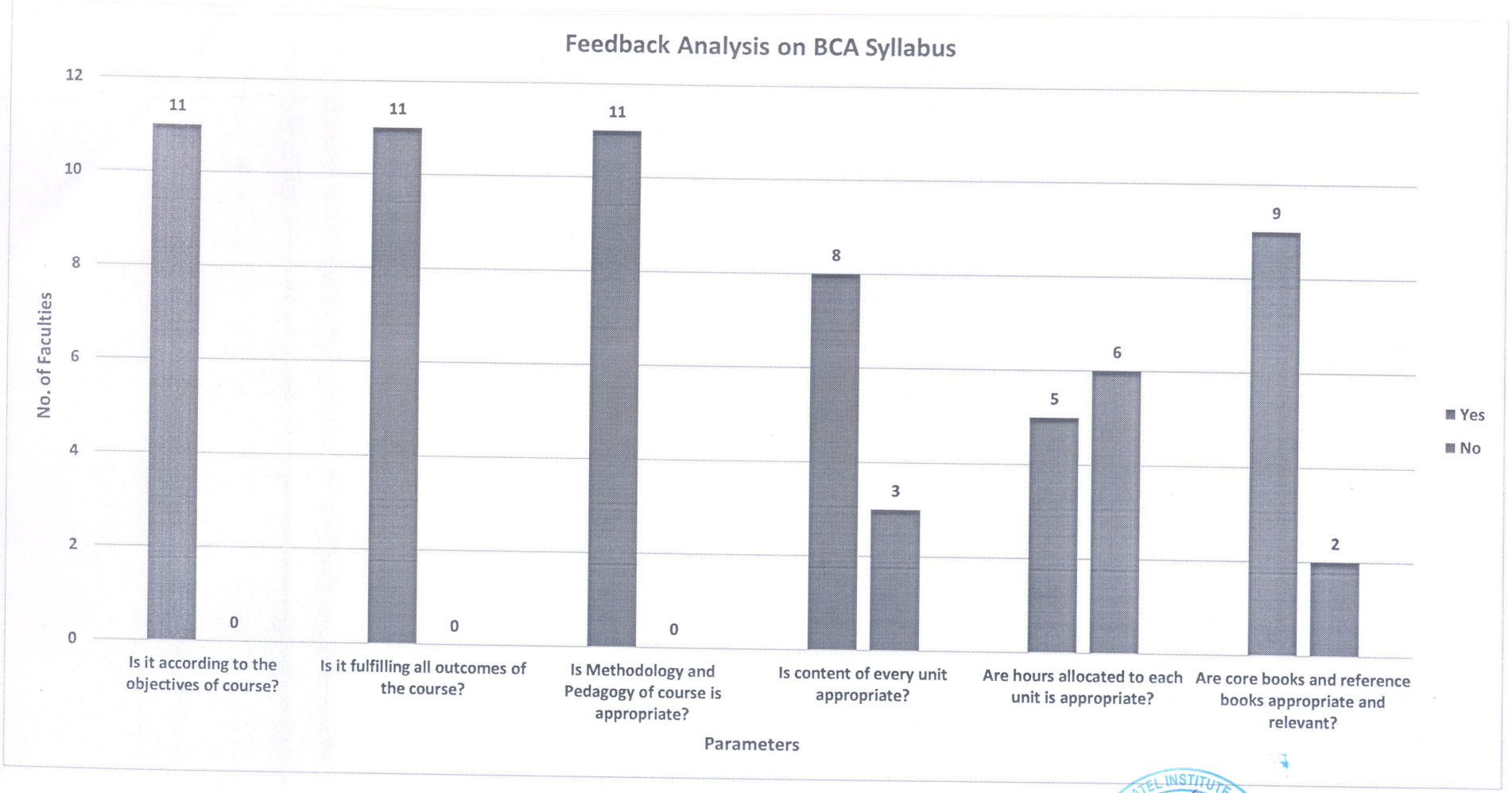
verall Feedback Analysis



rogramme Wise Feedback Analysis




Feedback Analysis on MCA - Lateral Syllabus
No. of Faculties
12
10
8
6
4
2
0
9
3
11
1
10
2
7
5
9
3
9
3
Yes
No
Is it according to the objectives of course?
Is it fulfilling all outcomes of the course?
Is Methodology and Pedagogy of course is appropriate?
Is content of every unit appropriate?
Are hours allocated to each unit is appropriate?
Are core books and reference books appropriate and relevant?
Parameters



CMPICA CHANGA

Industry Expert Feedback Analysis on Syllabus of Academic Year 2016-2017

Industry Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Dhruvil Upadhyay	Lodestone Software Services Pvt Ltd	Team Lead	9909518741
2.	Dhruva Bhayani	Dots and Coms	Senior Web Designer	9978961958
3.	Dhruvil Upadhyay	Lodestone Software Services Pvt Ltd	Project Lead	9909518741
4.	Dhruvil Darji	Helios solutions	Sr. Software Developer	9428151822
5.	Dhruva Darji	Dots & Coms	Senior Web Designer	9601403350
6.	Gulshan Bhatia	Meditab Software Inc	Team Lead	9924856582
7.	Priyank Pandya	Advanced Business & Healthcare Solutions India Pvt. Ltd	Android Developer	8511862415
8.	Ruchi Kansara	Future Group	Team Lead	9974787263
9.	Snehal Dangroshiya	Helios Solutions	Sr. Software Developer	(0265)6535602
10.	Anju Gianchandani	Rang Technologies	HR	7948002741
11.	Sanjay Modhvadia	Advanced Business & Healthcare Solutions India Pvt. Ltd	Android Developer	9825449477
12.	Vishal Bhatt	Igex Solutions	Project Manager	9904519867
13.	Rohan Patel	Advanced Business & Healthcare Solutions India Pvt. Ltd	Software developer	9904181500
14.	Urvish Jani	Vivacious Web Solutions Pvt Ltd	Director	(079)26461126
15.	Anju Gianchandani	Rang Technologies	HR	7948002741
16.	Sanjay Modhvadia	Advanced Business & Healthcare Solutions India Pvt. Ltd	Android Developer	9825449477
17.	Vishal Bhatt	Igex Solutions	Project Manager	9904519867
18.	Rohan Patel	Advanced Business & Healthcare Solutions India Pvt. Ltd	Software developer	9904181500
19.	Urvish Jani	Vivacious Web Solutions Pvt Ltd	Director	(079)26461126
20.	Kilon Mehta	Apex Software House	Director	9879105930

According to Expert below listed points are the best part of Syllabus:

- Concepts, Coverage
- All basic subjects covered in syllabus
- .net based web service framework coverage
- Practical & Content is according to the current trends
- Latest technologies are included in syllabus
- Mobile Application development and Open Source Frameworks
- It meets current requirement of industry
- Visual Programming, Advance Critical Thinking and Logic
- Web Designing concept, Enterprise Computing
- Last Semester project and open source technology subjects
- Fundamental subject covered in very much detail
- Syllabus meets fundamental requirements of industry
- Visual Basic using C# and Core Java
- Operating System Concepts and Basics of Web Designing
- Latest technologies are included in syllabus
- Mobile Application development and Open Source Frameworks
- It meets current requirement of industry
- Software Quality Assurance, Visual Programming
- Web Designing concept, Enterprise Computing

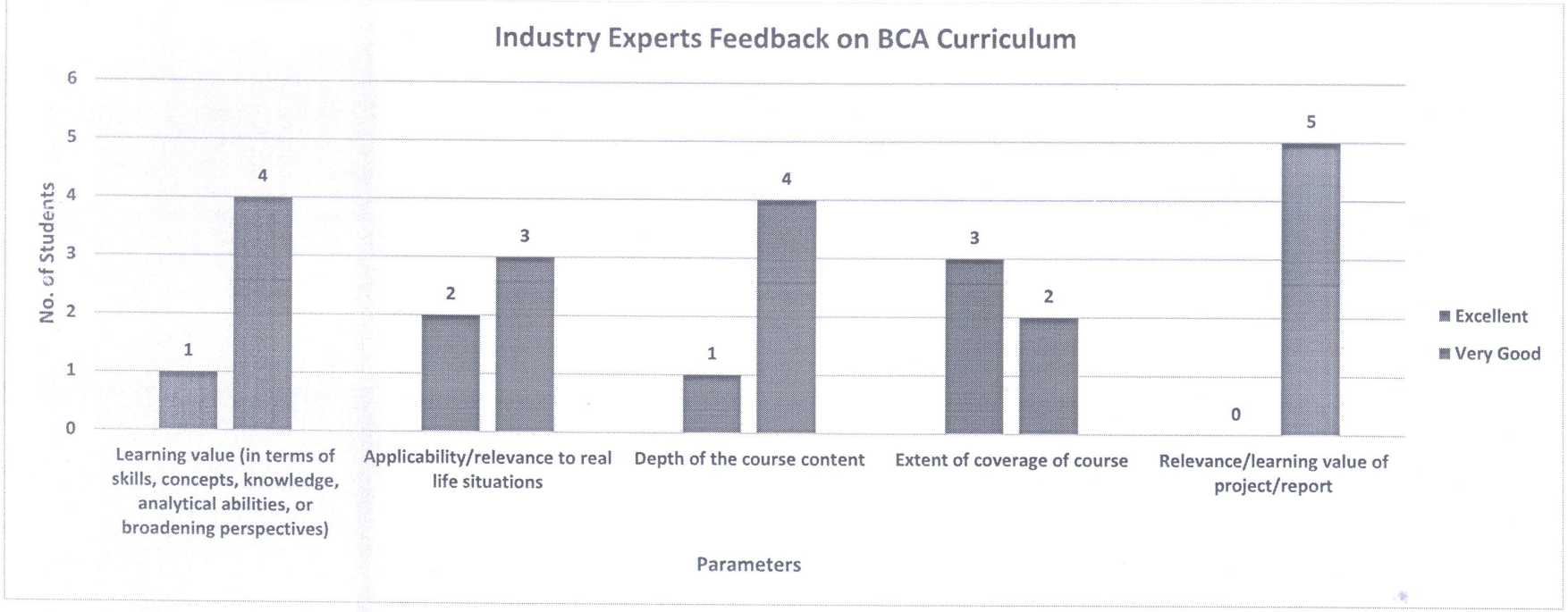
According to Expert below listed subject need more focus:

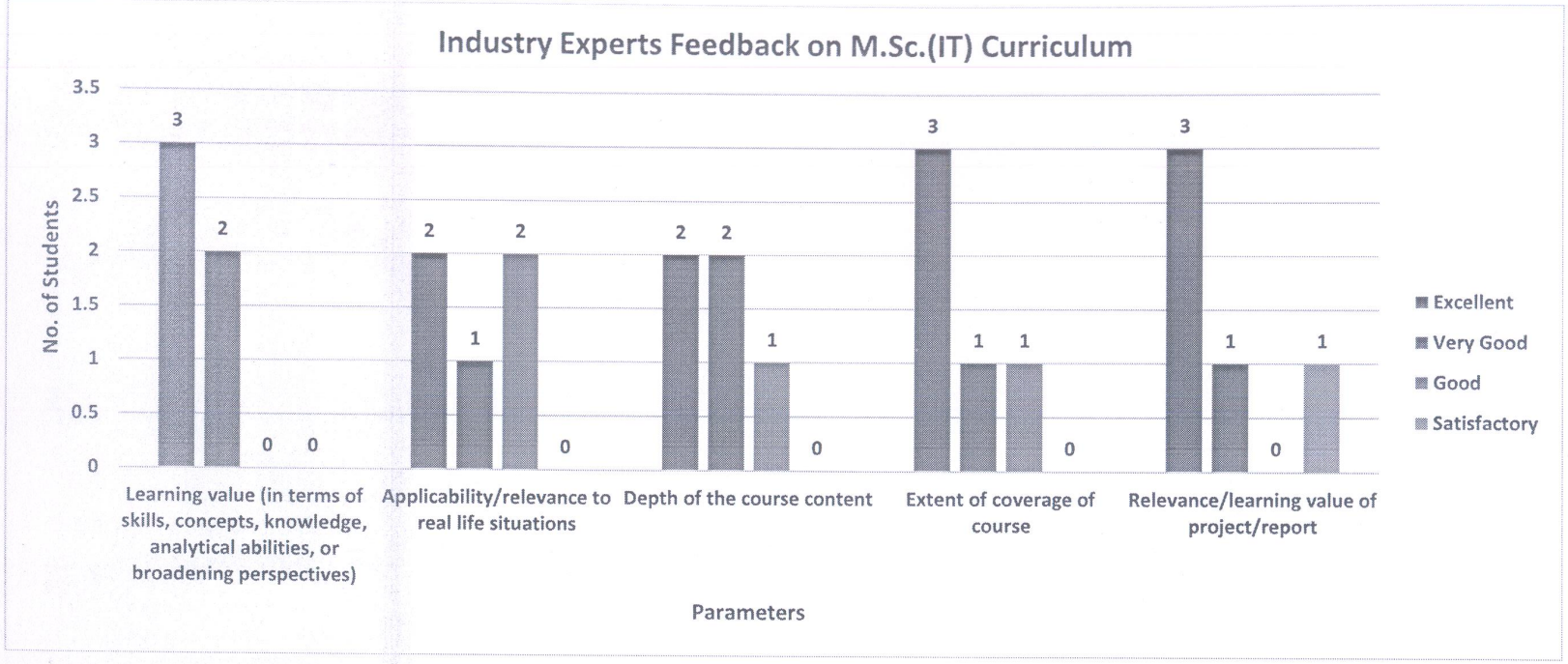
- Practical Angles
- Communication
- Core Java with object oriented concepts
- Web XML and Enterprise computing
- Frameworks
- Visual Programming, Open Source Technology
- Android application development , Enterprise Computing , OOSE
- Open source framework, UI/UX designing
- Cloud computing with real time applications, Advanced Database Technology
- Web Technologies
- Core Java with OOPS concepts and PHP
- Core subjects like C, C++ and Core Java
- Core Java, Core PHP, C and C++
- .net technologies, Data Structure and Web Designing
- Programming the internet and Core Java
- Object Oriented Software Engineering, Visual Programming
- Android application development , Enterprise Computing , OOSE
- Open source framework & Technology
- Web Designing concepts, UI/UX designing
- Cloud computing with real time applications, Advanced Database Technology

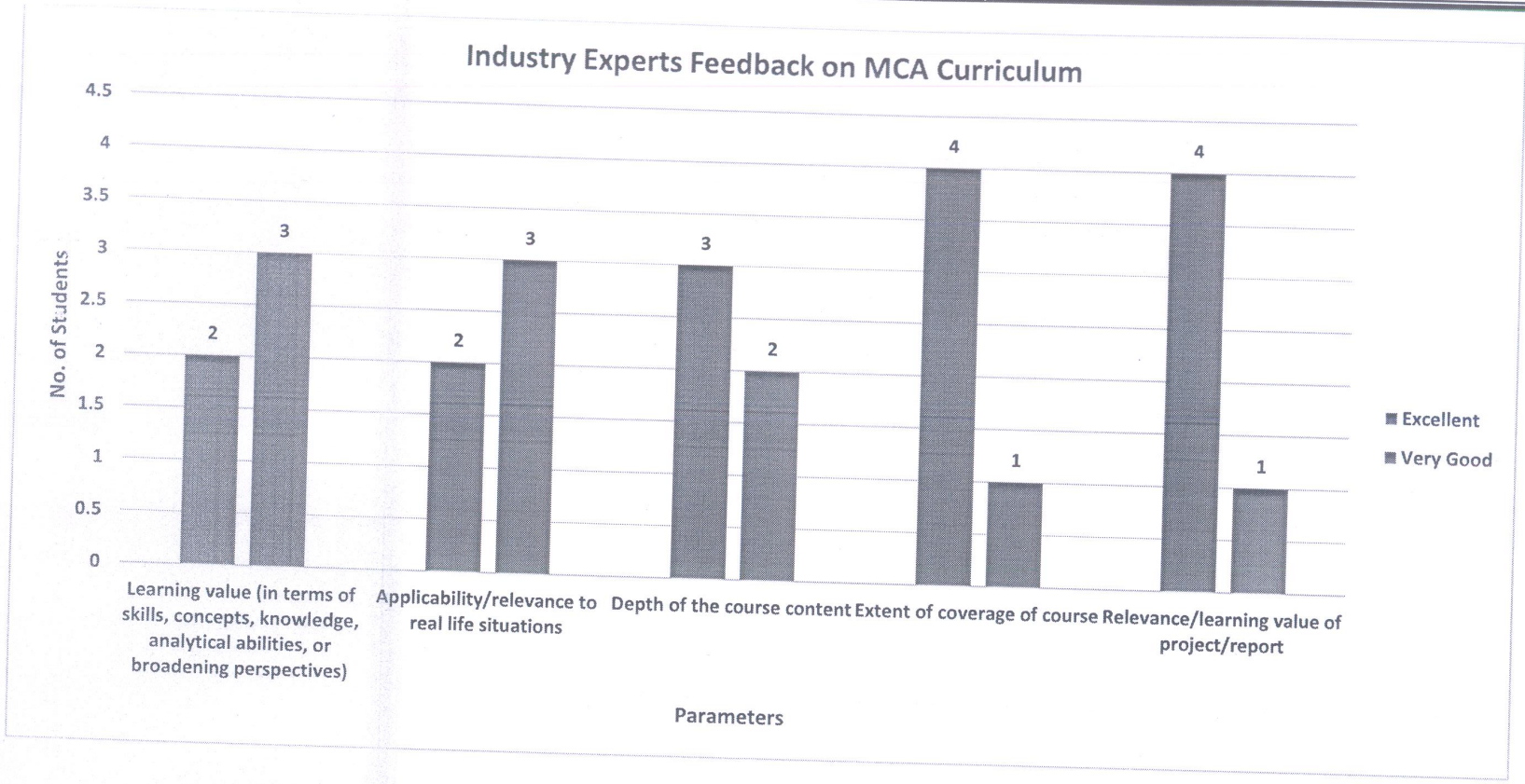
Suggestions Given by Experts:

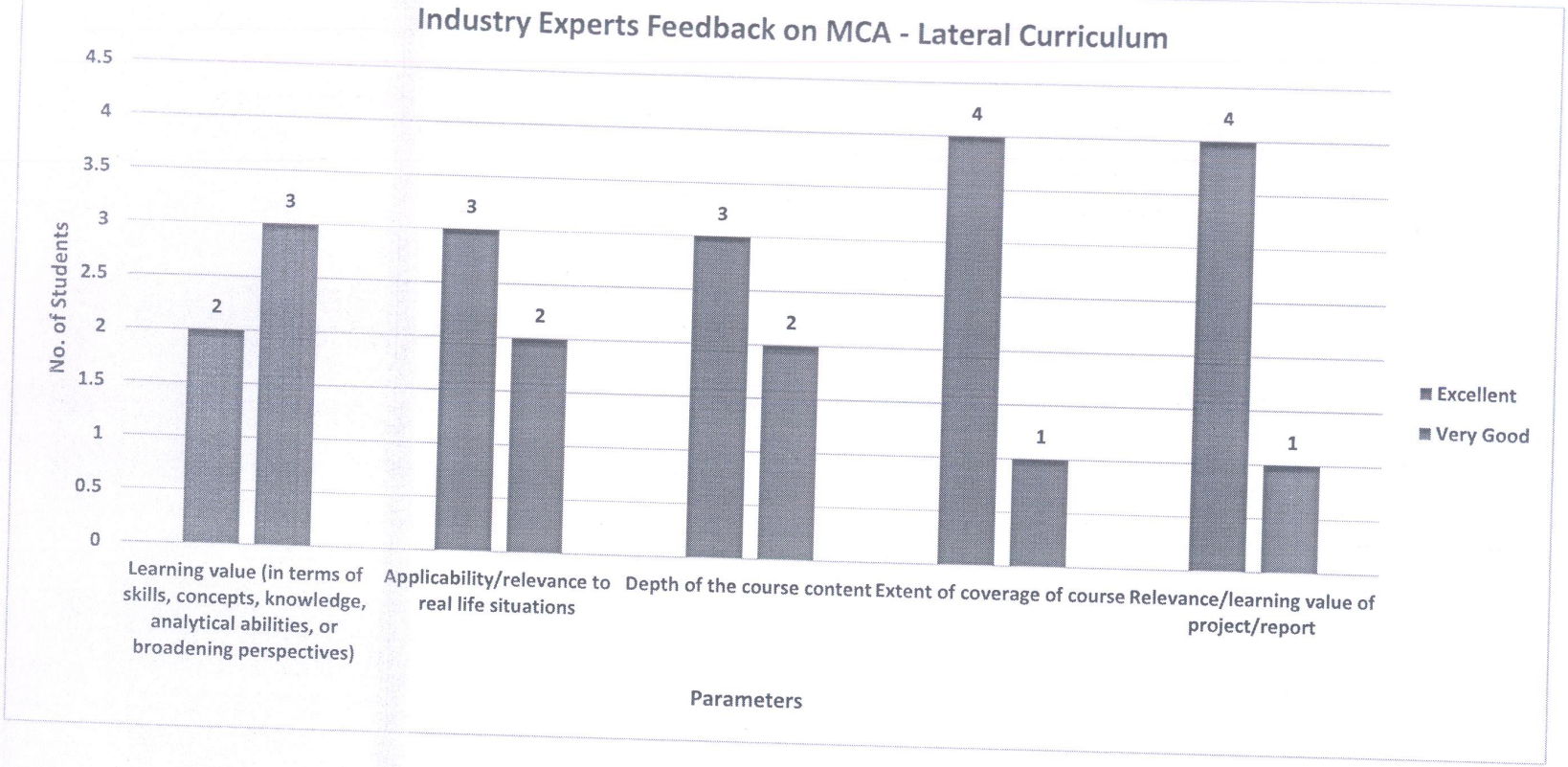
- Cover more practical stuff, as students are not up to the mark in practical's.
- Practical subject must include lab assignments related to real time problems
- Aptitude preparation and application oriented approach can be carried out during teaching few subjects.
- Mobile application architecture, density independent application and cross platform application development should be included as a part of syllabus
- The syllabus should accommodate all current IT job requirement. So that the weightage of all categories like Designing, programming and testing must be equal.
- More advanced designing technologies like Node JS, Angular JS can be included in syllabus.
- Basic fundamental concepts should be covered in more detail
- Fundamental subject must be taught in detail and try to integrate it with the real life problem. So, broadly student will get vision for solving that problem.
- Some aptitude training can be imparted for pre-final year students
- More advanced designing technologies like Node JS, Angular JS can be included in syllabus.
- Mobile application architecture, density independent application and cross platform application development should be included as a part of syllabus

Programme Wise Feedback Analysis




Industry Experts Feedback on M.Sc.(IT) Curriculum
No. of Students
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
0
2
1
2
0
2
2
1
0
3
1
1
0
3
1
0
1
Excellent
Very Good
Good
Satisfactory
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters


Industry Experts Feedback on MCA Curriculum
No. of Students
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
2
3
2
3
3
2
4
1
4
1
Excellent
Very Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters

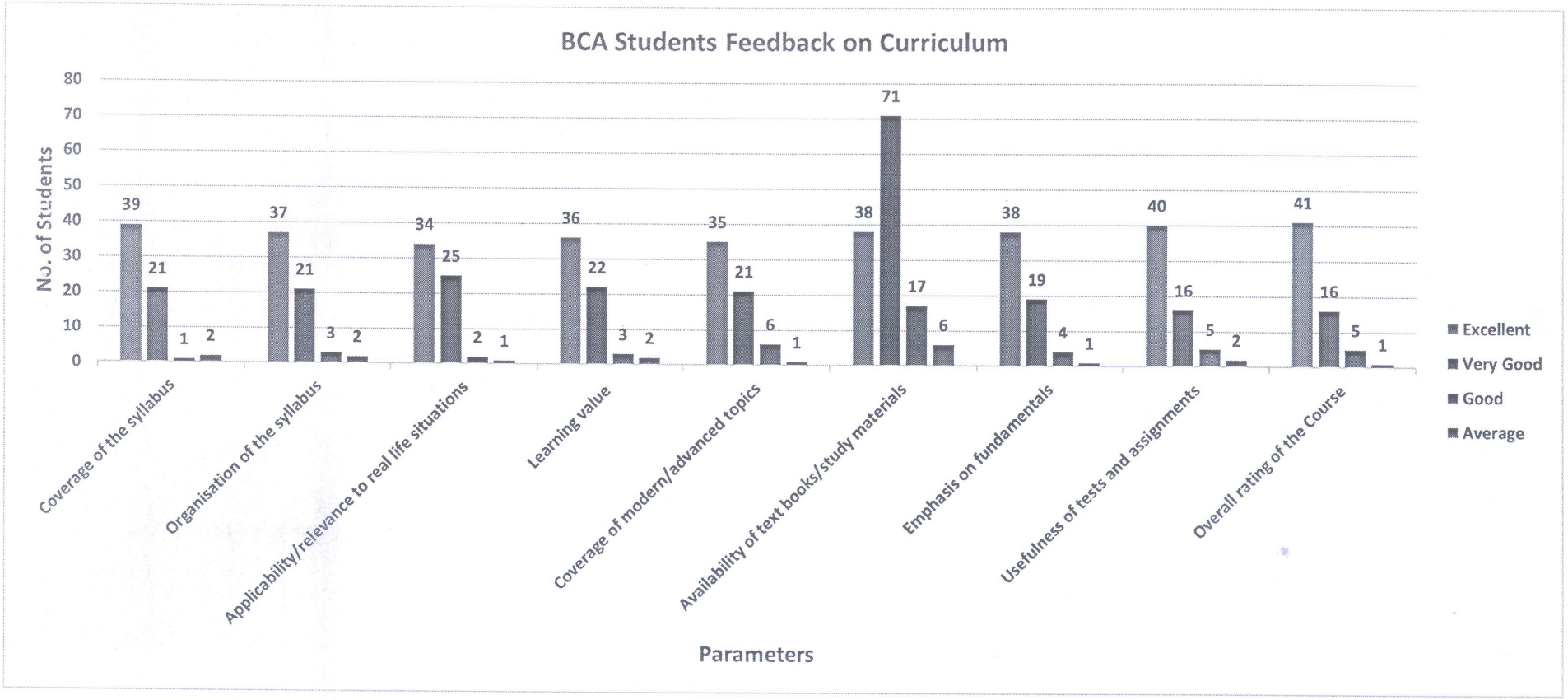


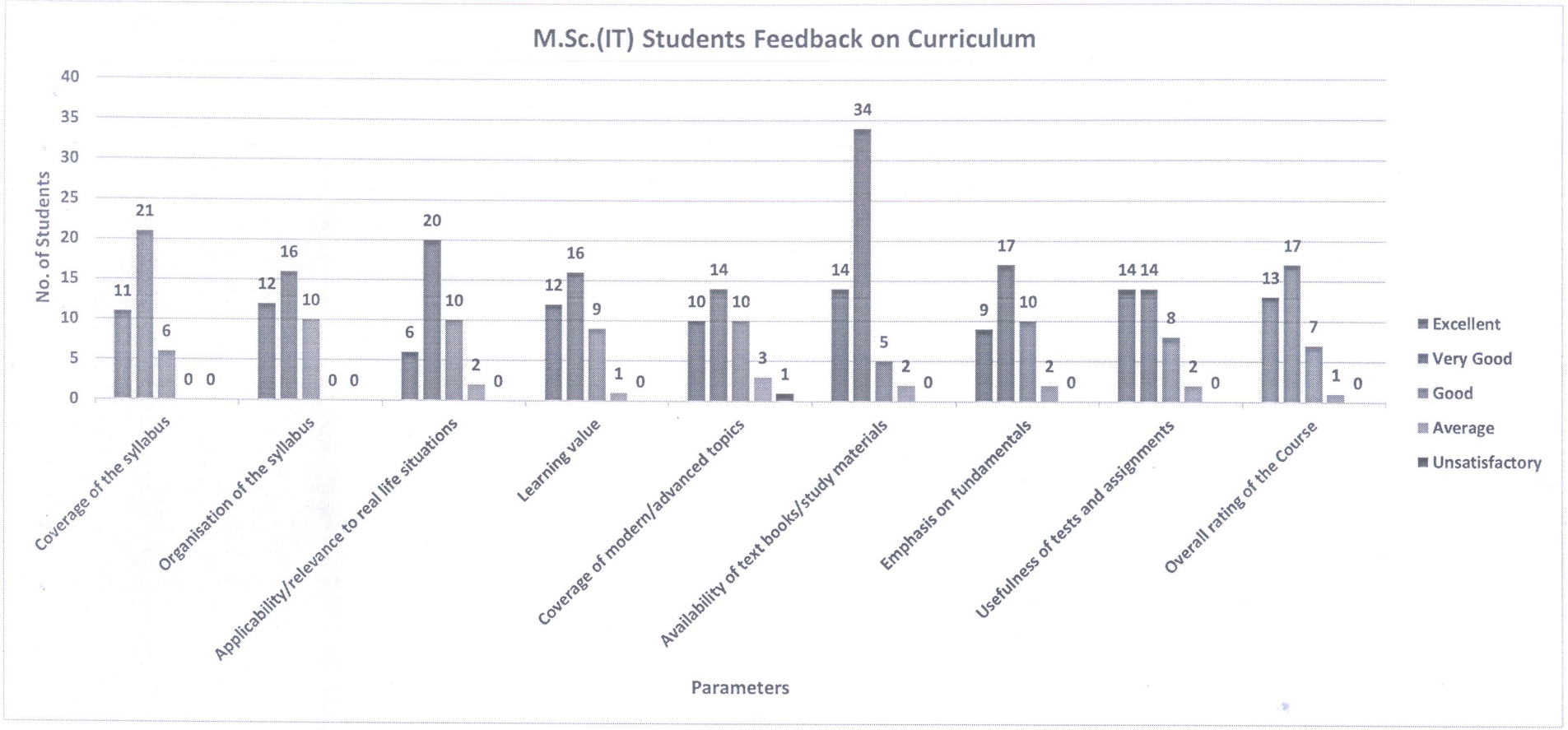
SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

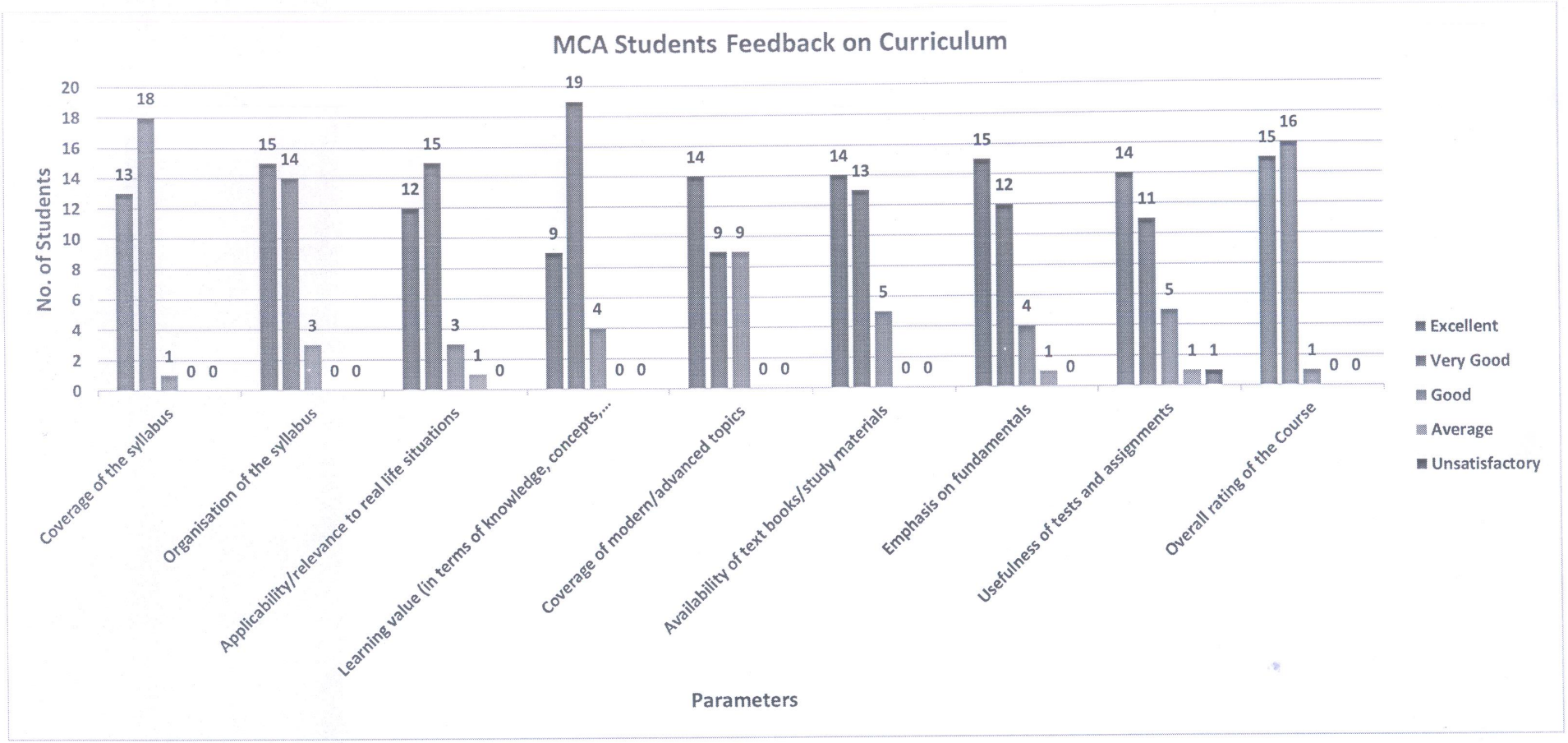
Student Feedback Analysis on Syllabus (November – 2016)

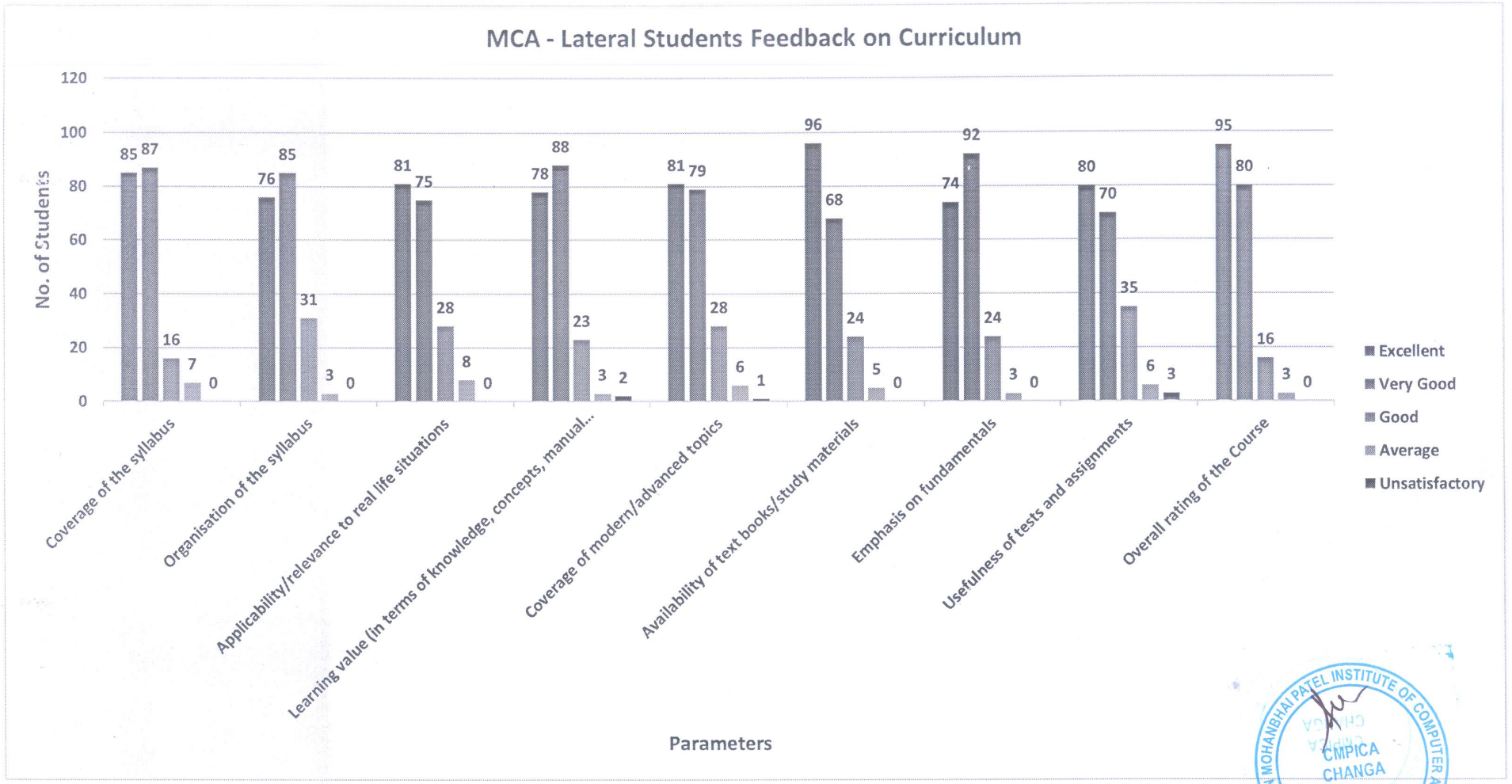
Programme Wise Feedback Analysis

BCA(Batch 2014-2017)




M.Sc.(IT) Students Feedback on Curriculum
No. of Students
40
35
30
25
20
15
10
5
0
11 21 6 0 0
12 16 10 0 0
6 20 10 2 0
12 16 9 1 0
10 14 10 3 1
14 34 5 2 0
9 17 10 2 0
14 14 8 2 0
13 17 7 1 0
Coverage of the syllabus
Organisation of the syllabus
Applicability/relevance to real life situations
Learning value
Coverage of modern/advanced topics
Availability of text books/study materials
Emphasis on fundamentals
Usefulness of tests and assignments
Overall rating of the Course
Parameters
Excellent
Very Good
Good
Average
Unsatisfactory


MCA Students Feedback on Curriculum
No. of Students
Parameters
Coverage of the syllabus
Organisation of the syllabus
Applicability/relevance to real life situations
Learning value (in terms of knowledge, concepts,...
Coverage of modern/advanced topics
Availability of text books/study materials
Emphasis on fundamentals
Usefulness of tests and assignments
Overall rating of the Course
Excellent
Very Good
Good
Average
Unsatisfactory
13 18 1 0 0
15 14 3 0 0
12 15 3 1 0
9 19 4 0 0
14 9 9 0 0
14 13 5 0 0
15 12 4 1 0
14 11 5 1 1
15 16 1 0 0



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

AcademicExpert FeedbackAnalysis on Curriculum for Academic Year 2017-2018

Academic Expert Detail

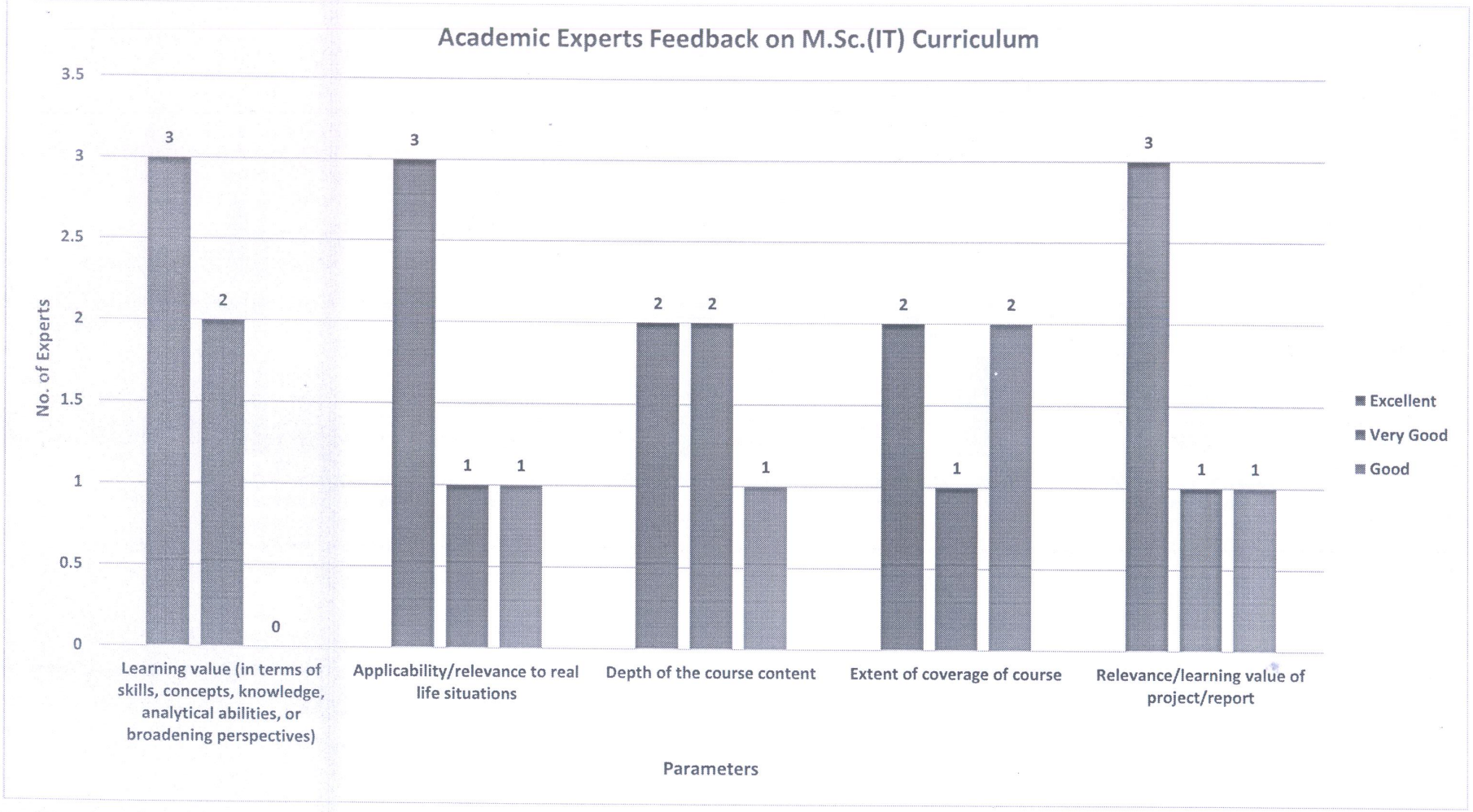
Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Dr. Sohail Pandya	SVIT, Vasad	Assistant Professor	9825714448
2.	Ms. Niketa Bhatt	CSPIT, CHARUSAT Changa	Assistant Professor	9725028431
3.	Mr. Bharat Patel	G.H. Patel , SPU	Assistant Professor	9825809282
4.	Dr. Gaurang Panchal	CSPIT, CHARUSAT Changa	Assistant Professor	9909236993
5.	Jonita Roman	SVIT, Vasad	Assistant Professor	9825977365

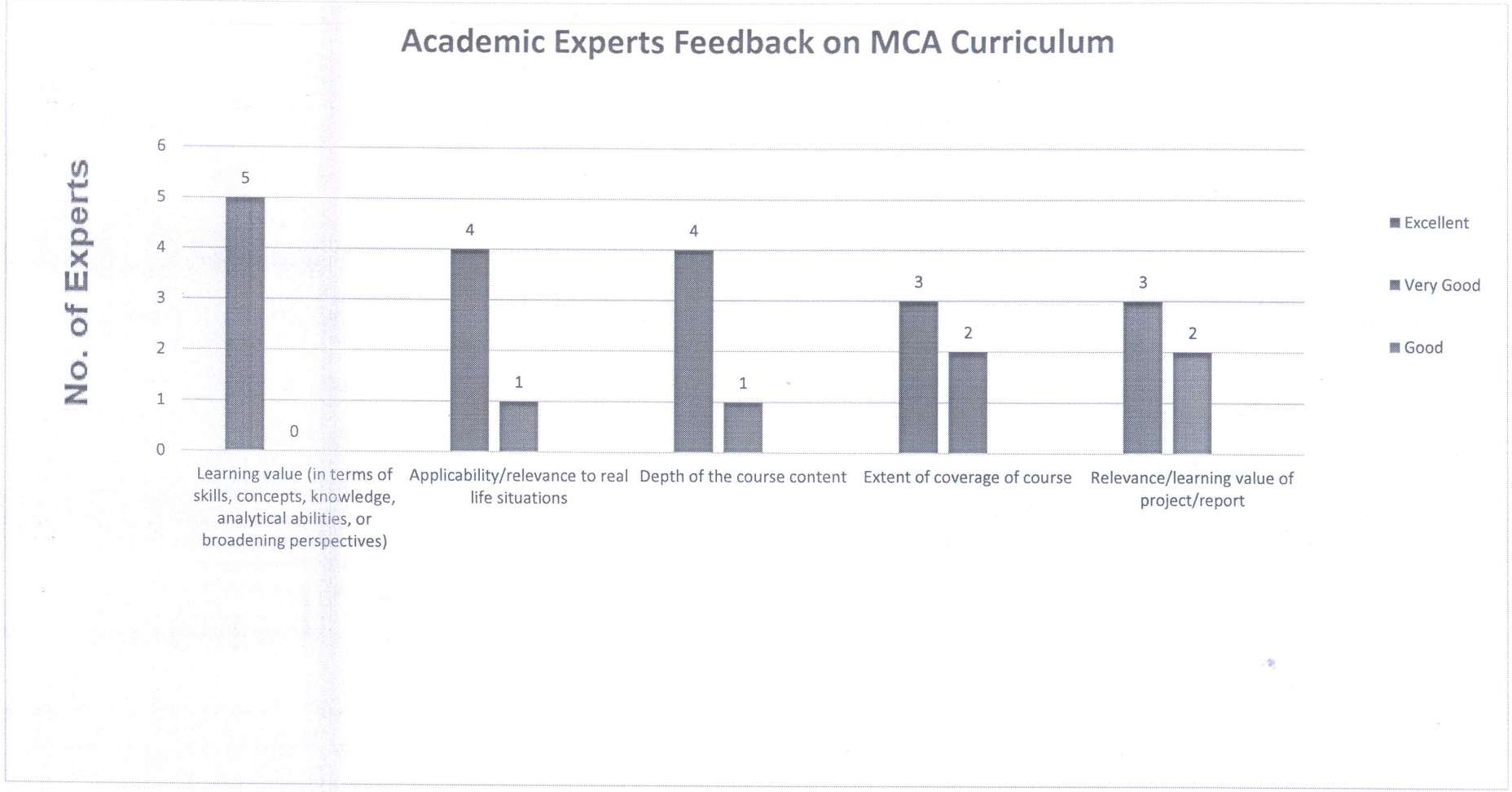
According to Expert below listed points are the best part of Syllabus:

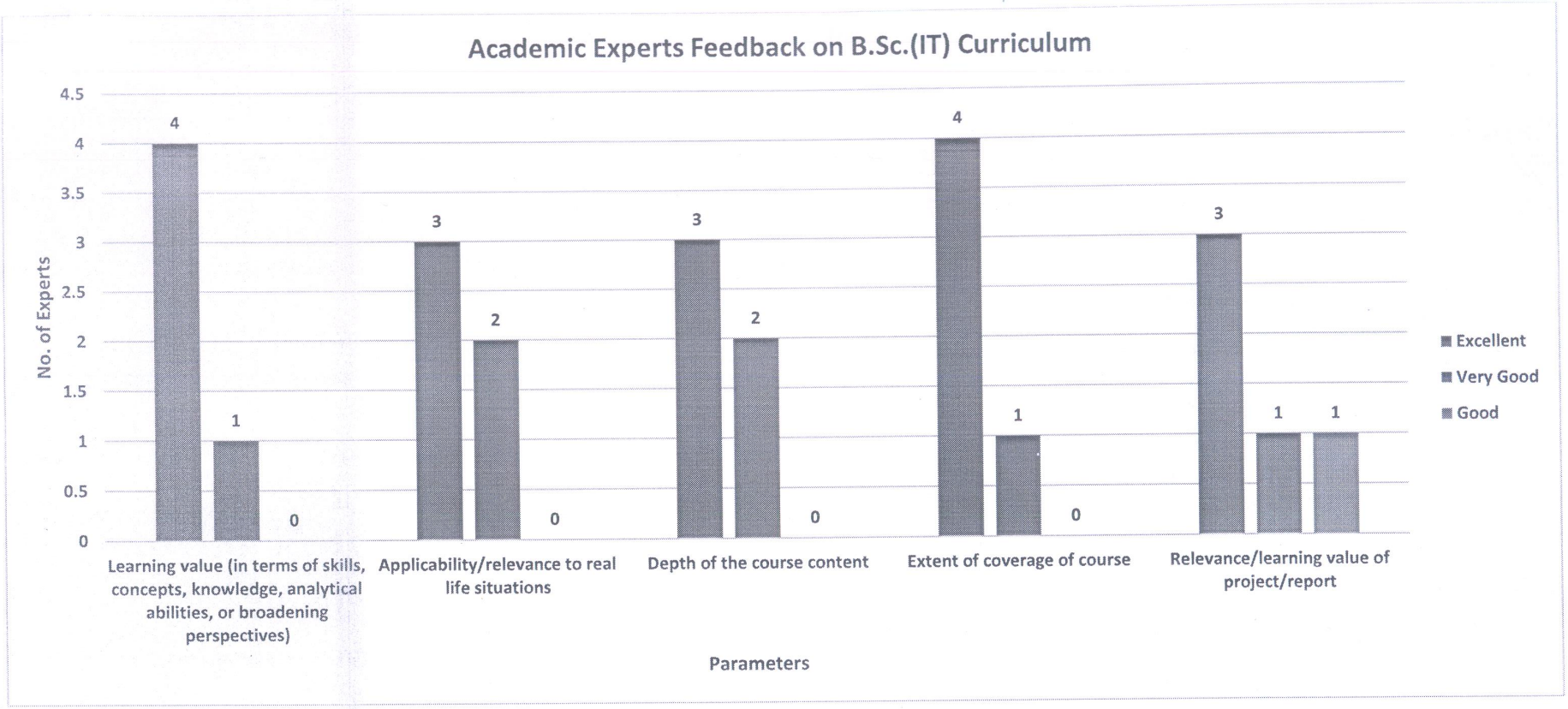
- The content of syllabus is very good.
- Elective courses offered are good.
- Introduction of python is very relevant
- Syllabus is based on Industry requirements
- Latest Subjects.
- It covers the latest framework with overall web development cycle.
- More elective choices are given so students can select their area of interest
- Mobile application development is covered effectively

According to Expert below listed subject need more focus:

- Core subjects should be given importance.
- Cyber security and Ajax framework.
- Web designing should be focused in detail.
- Programming subjects can be covered with real world problems.
- Ajax and Json should be covered in detail.
- Wordpress customization and security.
- SQL and No SQL database should be covered in detail.


Academic Experts Feedback on M.Sc.(IT) Curriculum
No. of Experts
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
3
1
1
2
2
1
2
1
2
3
1
1
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters


Academic Experts Feedback on MCA Curriculum
No. of Experts
0
1
2
3
4
5
6
5
0
4
1
4
1
3
2
3
2
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good



SMT CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

AlumniFeedbackAnalysis on Curriculum for Academic Year 2017-2018

AlumniDetail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	JaydeepMakwana	Gsrtc	System Engineer	-
2.	Vivek Shukla	Sarjen Systems	Sr. Soft Engg	9874757593
3.	Harsh Trivedi	Open Xcell	Sr Android Developer	9924237090
4.	Nevil Bhrambhatt	Mtaj Solutions	Sr. S/W Programmer	9898682998
5.	Krupa A. Patel	Ved Enterprise	SEO	8487043102
6.	Devanshi D. Desai	Arth I - Soft	Game Developer	9662642349
7.	Hitendra Patel	ChamaleonInfotech	Developer	9033524631
8.	Maitri J. Kamdar	DevlonInfotech	QA	9427339595
9.	Jinal R. Patel	CerebroInfosystem	Owner	8401128900
10.	RuchiKansara	Future Group	Assistant Manager	9974787263
11.	ArbazShahai	Rigel Networks	Developer	9033869789
12.	Subham Shah	Incarnailct	Web Developer	9428883052
13.	Jainish Parekh	Evosys	Technical Consultant	7383828082
14.	Rushabh Shah	Biztech	Software Engineer	9429148623
15.	Jijo B Nair	Codedcyclopedia	Lead Php Developer	9724511017
16.	Nikisha Patel	E-Infochips	Software Engineeer	9537698364
17.	Vijay Sharma	Config Tech Pvt. Ltd.	Sr. Mobile Develo[Per	9428121592
18.	Kevin Shah	Infosys Ltd	Technical Analyst	9725082555
19.	DipakPrajapati	Atos India Pvt Ltd	Server Admin	9979282982
20.	Ajaysinh Virpura	Svaapta It-Ally Solution Pvt.Ltd	Php Developer	8511012180

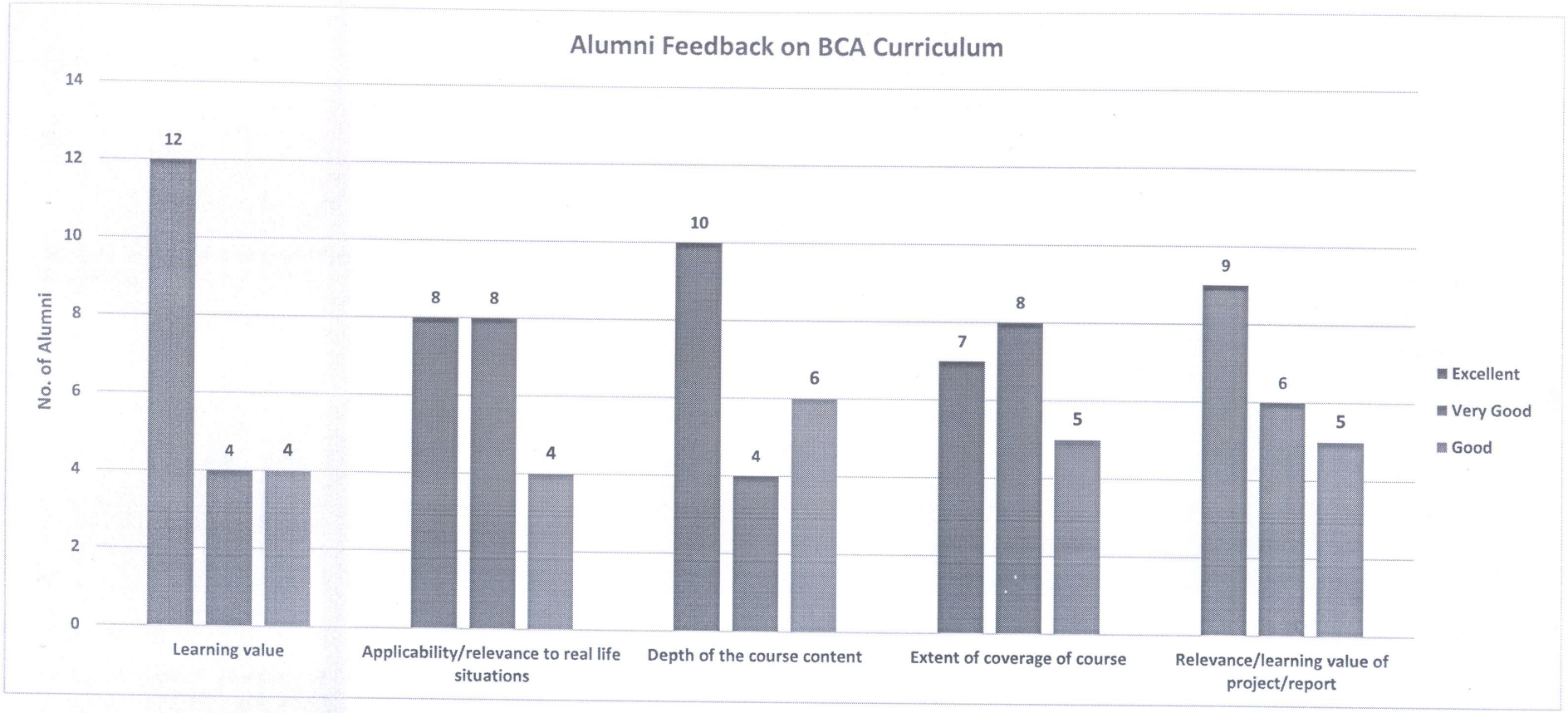
According to Expert below listed points are the best part of Syllabus:

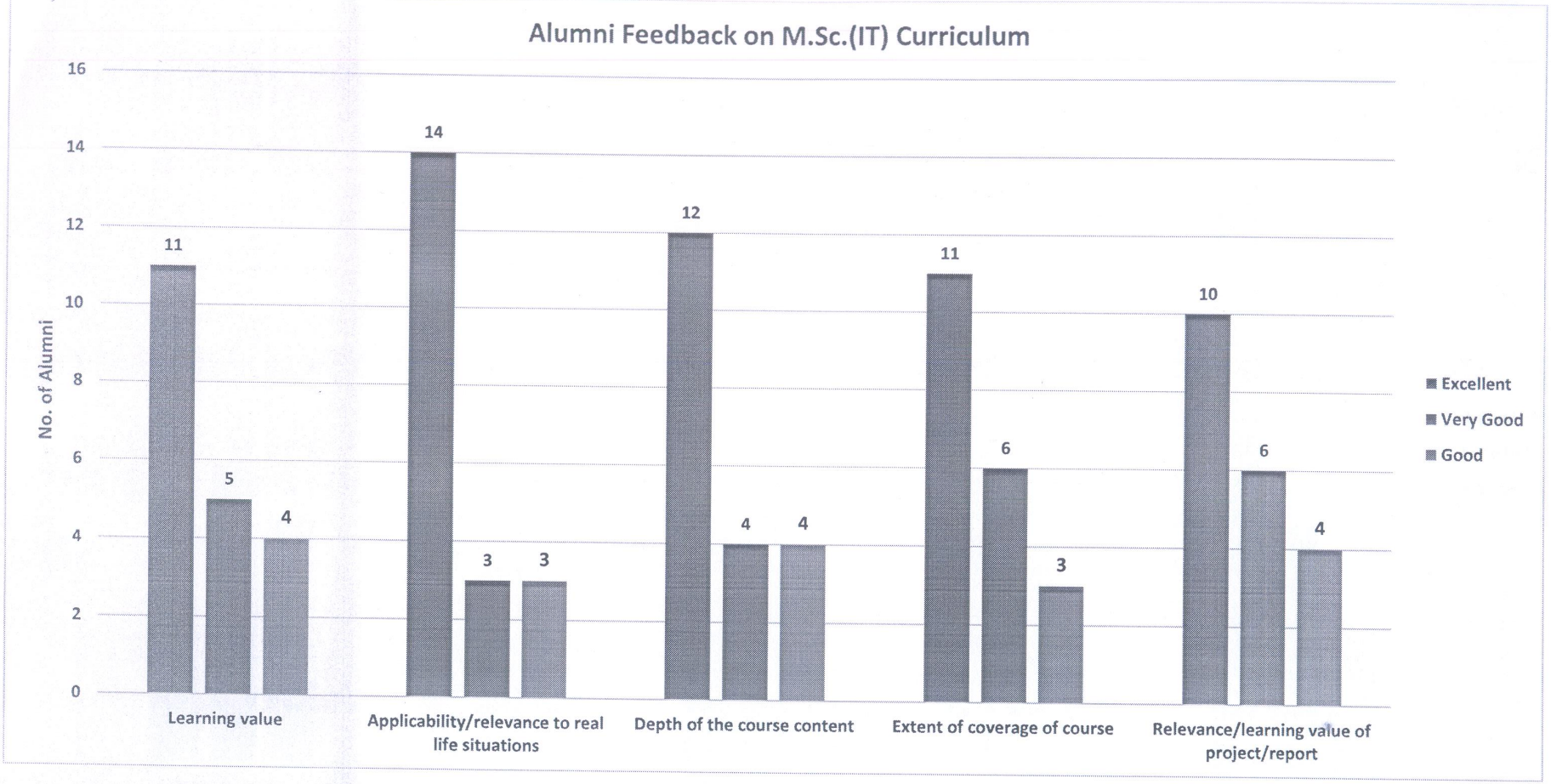
- MPPL, Dot net and Basic Web Designing
- Syllabus is highly adequate to meet the industry standards
- Syllabus covers subjects which are very helpful to student in their future.
- Cyber Security subject is good
- Subject like WXML, WDOS and WDAJ is good.
- Every subject covered in depth.
- Web Designing is important
- Subject on Mobile Application Development
- WordPress, Collaborative technologies, Data Mining, Word Press, Mobile Application Technology, Web application development using java covered in good depth
- Cover Computer Graphics

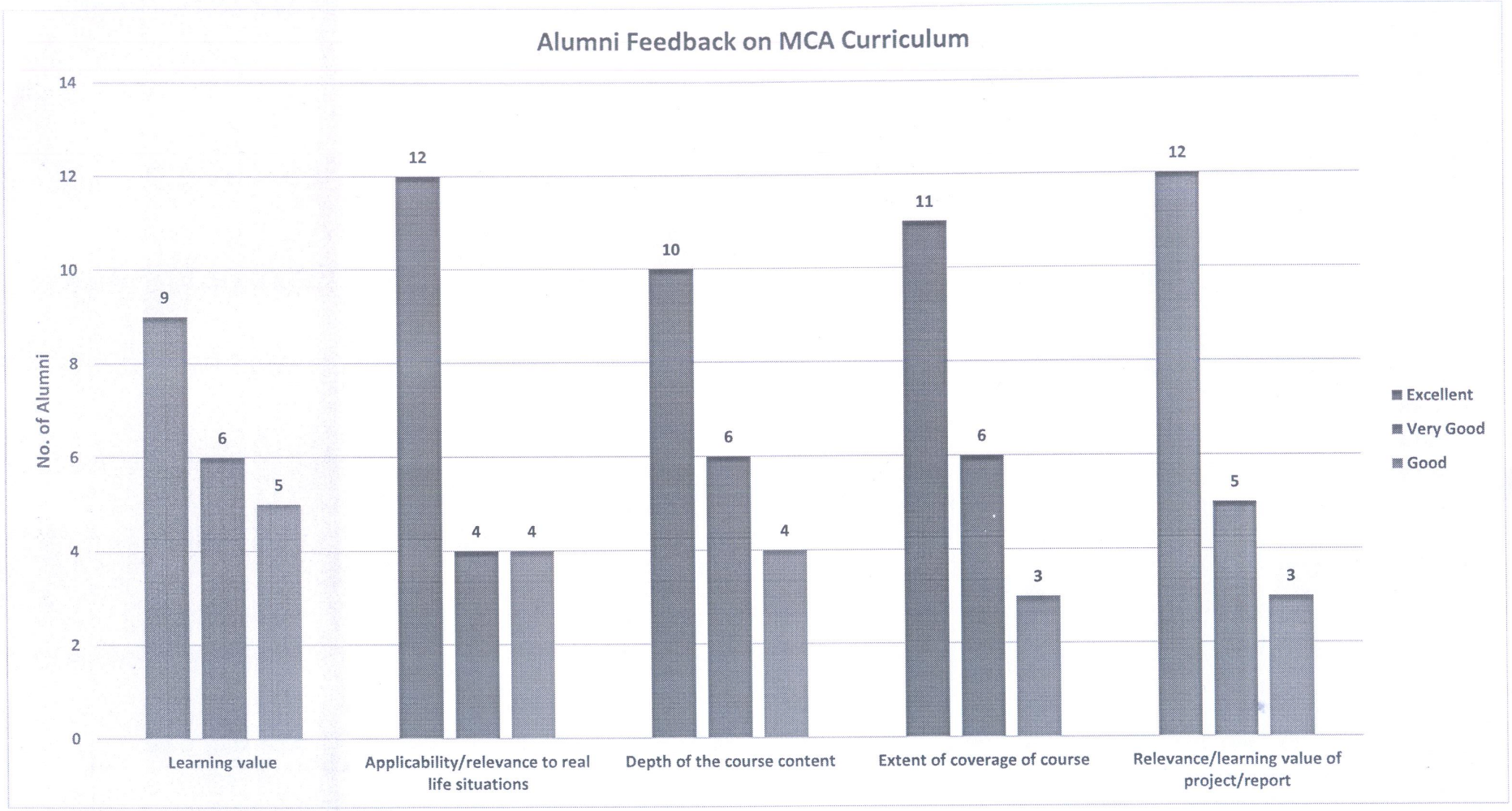
According to Expert below listed subject need more focus:

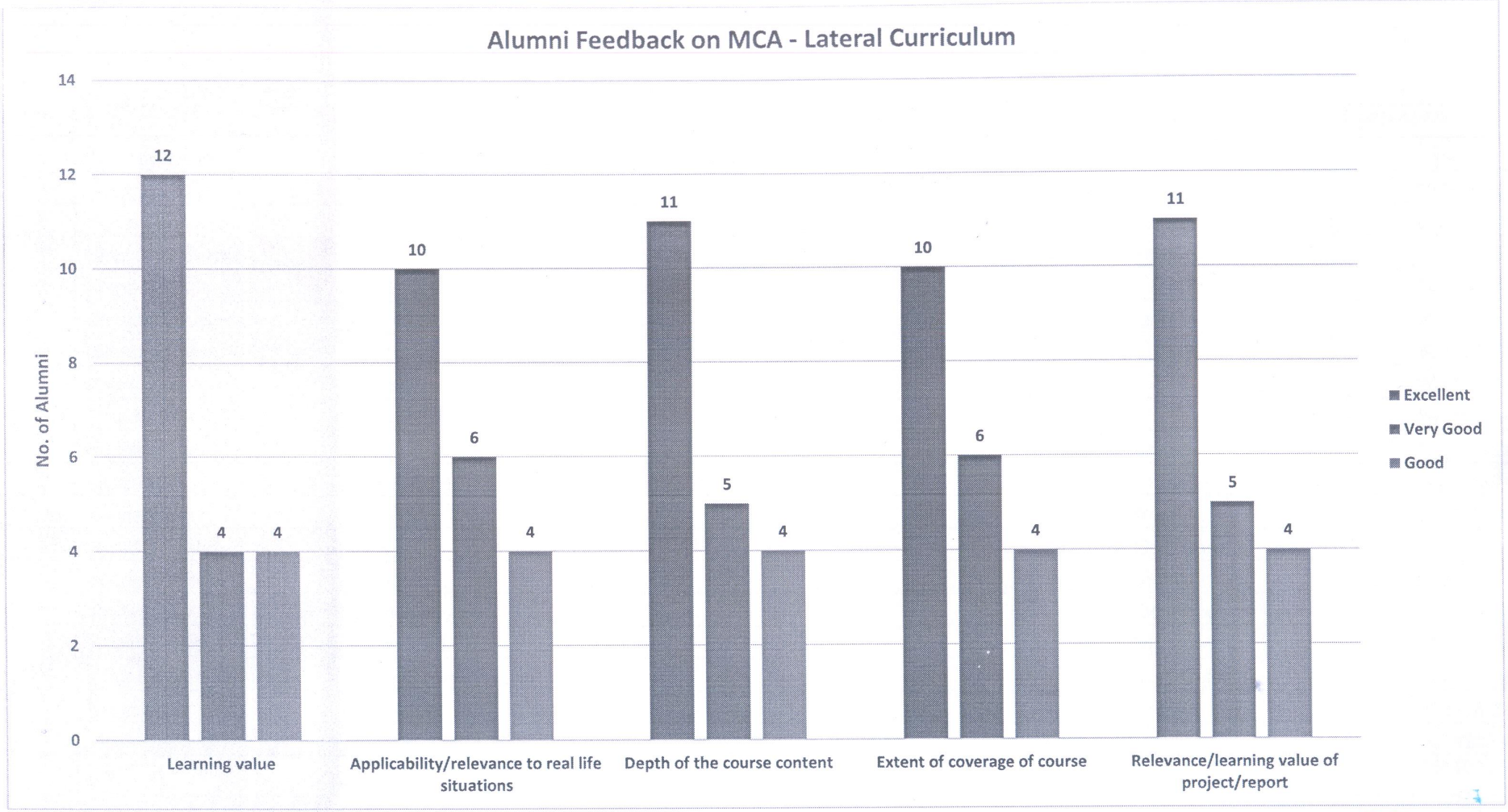
- Dot Net, Java and php
- MPPL
- Software Engineering and Quality Assurance, and Software Quality Assurance.
- Database Technology and Networking.
- Network related subject should be covered in more detail.
- PI and javascript, css.
- JAVA. Include framework.
- VP. MVC should be cover in depth.
- PHP, WordPress
- ASP.NET - VP
- Focus on Communication skills development
- Cover IOT

Programme Wise Feedback Analysis




Alumni Feedback on M.Sc.(IT) Curriculum
No. of Alumni
16
14
12
10
8
6
4
2
0
11
5
4
14
3
3
12
4
4
11
6
3
10
6
4
Learning value
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Alumni Feedback on MCA Curriculum
No. of Alumni
0
2
4
6
8
10
12
14
9
6
5
12
4
4
10
6
4
11
6
3
12
5
3
Learning value
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Alumni Feedback on MCA - Lateral Curriculum
No. of Alumni
14
12
10
8
6
4
2
0
12
4
4
10
6
4
11
5
4
10
6
4
11
5
4
Learning value
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good

Employers Feedback Analysis on Curriculum for Academic Year 2017-2018

Employers Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Mr. Dhruvil Upadhyay	Loadstone Pvt Ltd	Team Lead	9909518741
2.	Mr. Dhruvit Darji	Helios Solutions	Team Lead	9428151822
3.	Ms. Dhruva Bhayani	E-intelligence	Sr. Web Designer	99789 61958
4.	Mr. Kishor Tarachandani	Dots N Coms	Director	9925008943
5.	Ms. Rajvi Shah	Tatvic	Data Analyst	9033407936

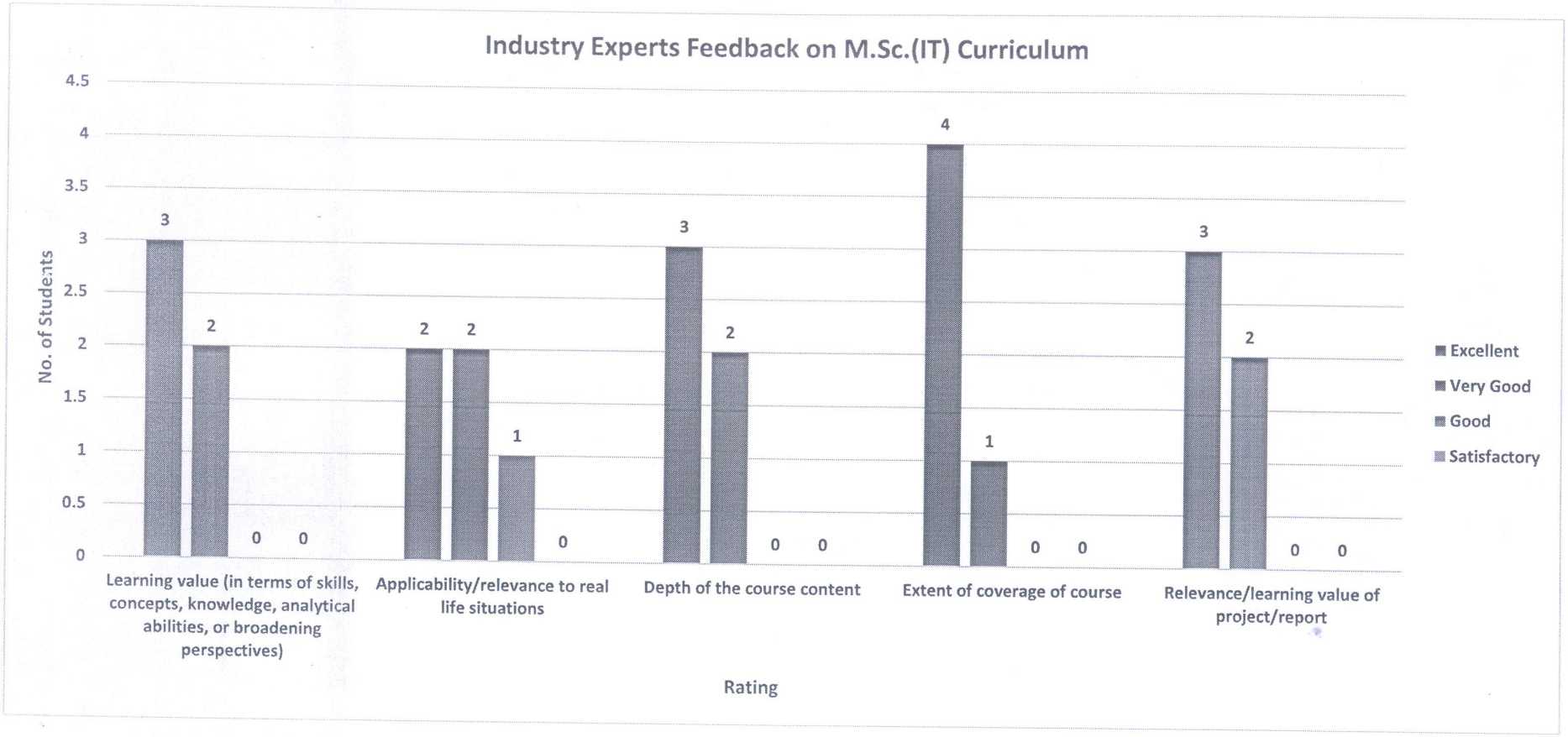
According to Expert below listed points are the best part of Syllabus:

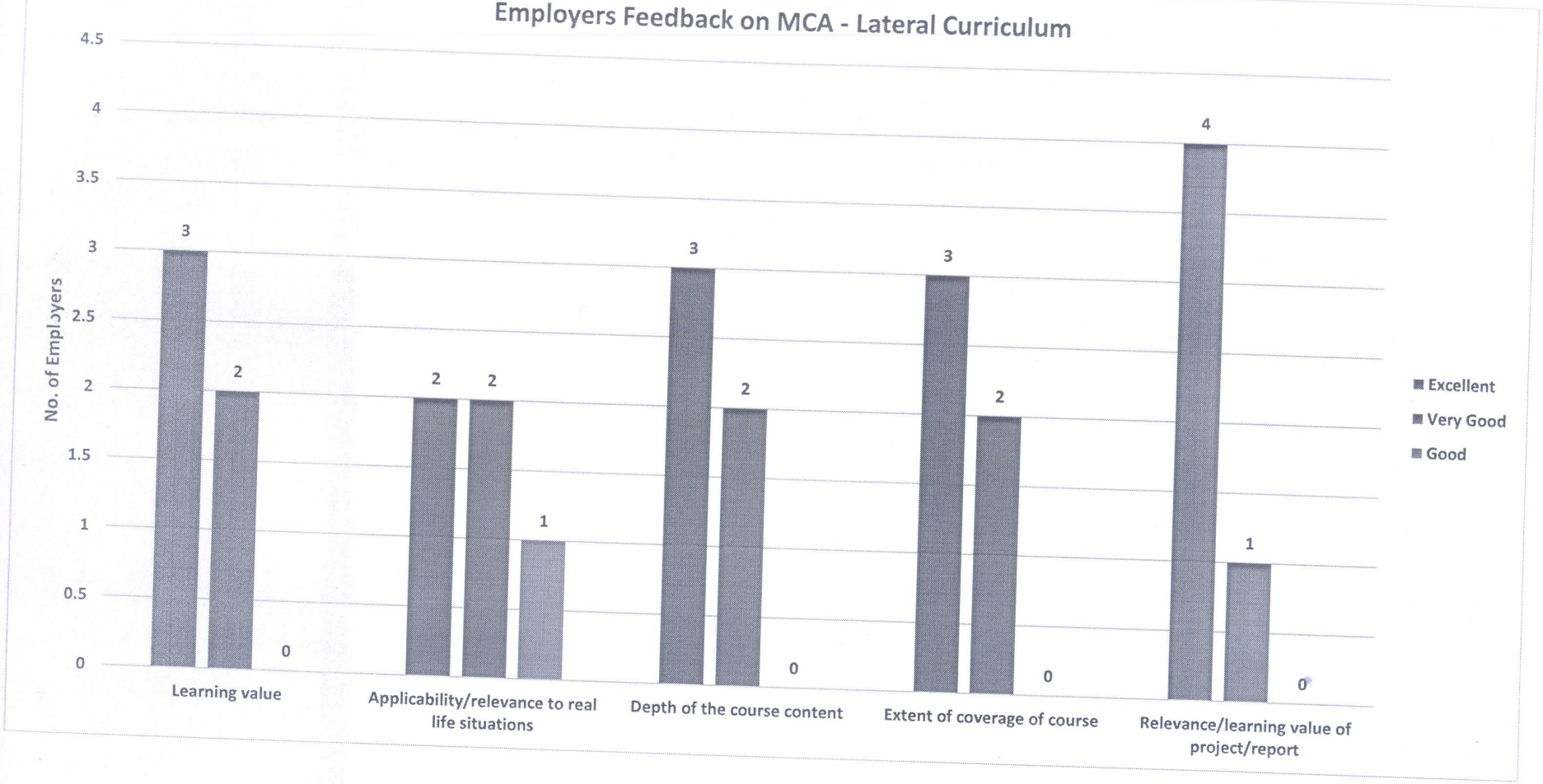
- Programming languages
- Frameworks covered
- Database
- Software Engineering

According to Expert below listed subject need more focus:

- Java and advance java
- Php, mongoDB, Wordpress
- Testing
- Dotnet
- Webservices
- Python
- Focus on core languages and frameworks used in project development

Programme Wise Feedback Analysis





CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATION
CMPICA
CHANGA

FacultyFeedbackAnalysis on Syllabusfor the Academic Year 2017-2018

Below is the list of subjects on which faculty had given feedback:

Sr. No.	Course Code	Course Name	Programme	Semester
1.	CA109	Introduction to Information Technology	BCA	I
2.	CA111	Fundamental Concepts of Programming Language	BCA	I
3.	CA112	Introduction to Computers	BCA	I
4.	CA114	Foundation of Mathematics	BCA	I
5.	CA115	Management Information Systems	BCA	II
6.	CA116	Numerical and Statistical Methods	BCA	II
7.	CA117	Operating System Concepts	BCA	II
8.	CA 118	Advanced Programming	BCA	II
9.	CA 119	Database Fundamentals	BCA	II
10.	CA120	Fundamental of Commerce and Business Processes	BCA	II

1. **Is it according to the objectives of course?(Yes)**
   - 90% of course objectives are fulfilled need to include some more practical approach in last unit.
   - The syllabus fulfills the objectives but not all.

2. **Is it fulfilling all outcomes of the course?(No)**
   - Yes the course outcome is fulfilled.

3. **Is Methodology and Pedagogy of course is appropriate?(No)**
   - The methodology and pedagogy of the courses is appropriate.

4. **Is content of every unit appropriate?(No)**

- CA117Operating System Concepts in this subject units-4,5 and 6 are totally focusing on practical aspects which can only be taught during practical sessions parallelly with demonstrations, so better that units 4,5 and 6 can be made for other advance theory topics of OS and the practical topics should be included as a list of practical experiments.
- Unit-II should be allotted more hours for the thorough knowledge of the process and thread concept.
- Unit-III should be allotted more time as it covers scheduling algorithms (Total 7 and most of them with non-preemptive and preemptive versions) which requires more different kinds of practice examples.

5. **Are hours allocated to each unit is appropriate?(No)**

- CA 118 Advance Programming, Unit 4 is very short so it can be finish within 3 hours no extra hours are required to complete the unit. Unit4 is very short so some more content can be added.
- CA116- Numerical and Statistical Methods,Unit 2 & 3 are short, so it can easily complete in 5 hours and Unit 5 & 6 are lengthy so, it requires more time to complete

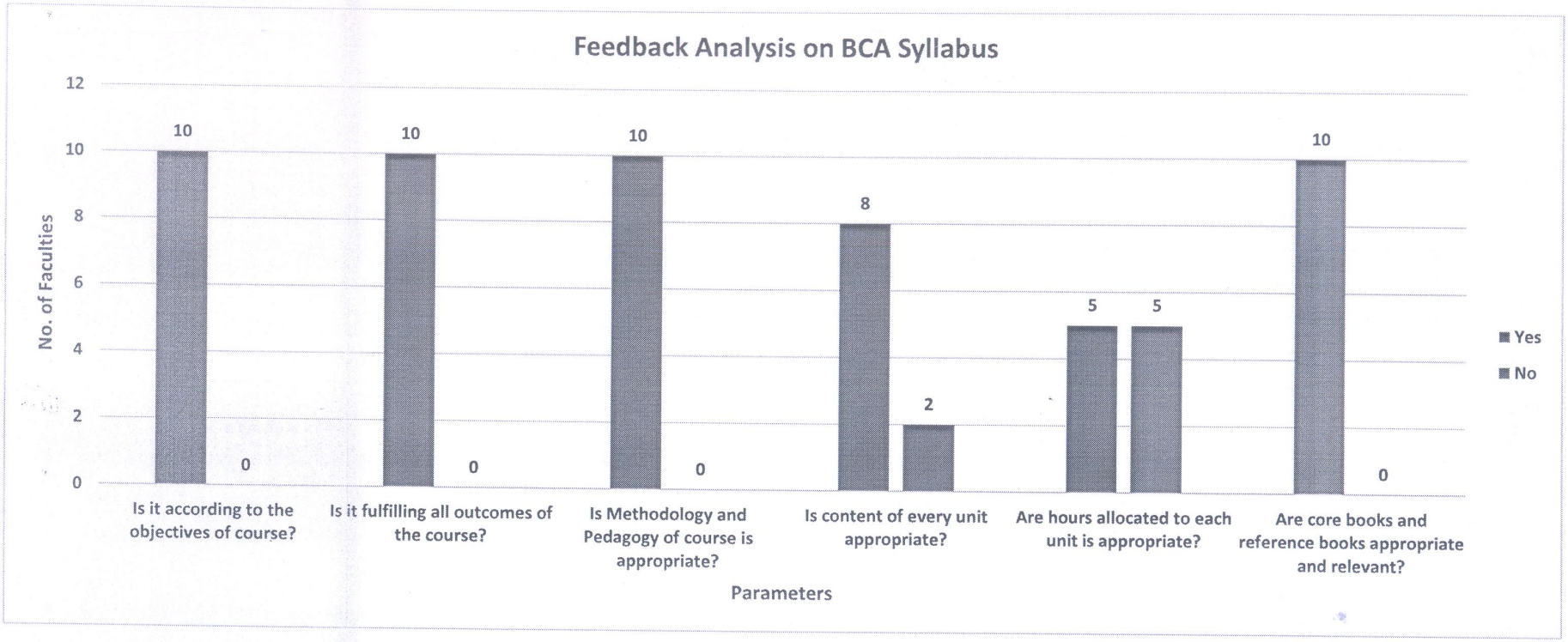
6. **Are core books and reference books appropriate and relevant?**

- The books are relevant as per the syllabus.

7. **Any other feedback related to course syllabus**

- Unit Sequence can be change as all units are interlinked so sequence should be in that manner..
- CA115 Management Information Systems in this subject as students have no background of any information system and commercial software used in the market, it is difficult for them to relate the theoretical aspects discussed regarding Knowledge Management System and Executive Support System. These two units can be combined to give introductory concepts of both and more stress can be given to transaction processing systems and management information systems, which can be found around them and they can relate better.

Overall Feedback Analysis



SMT CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

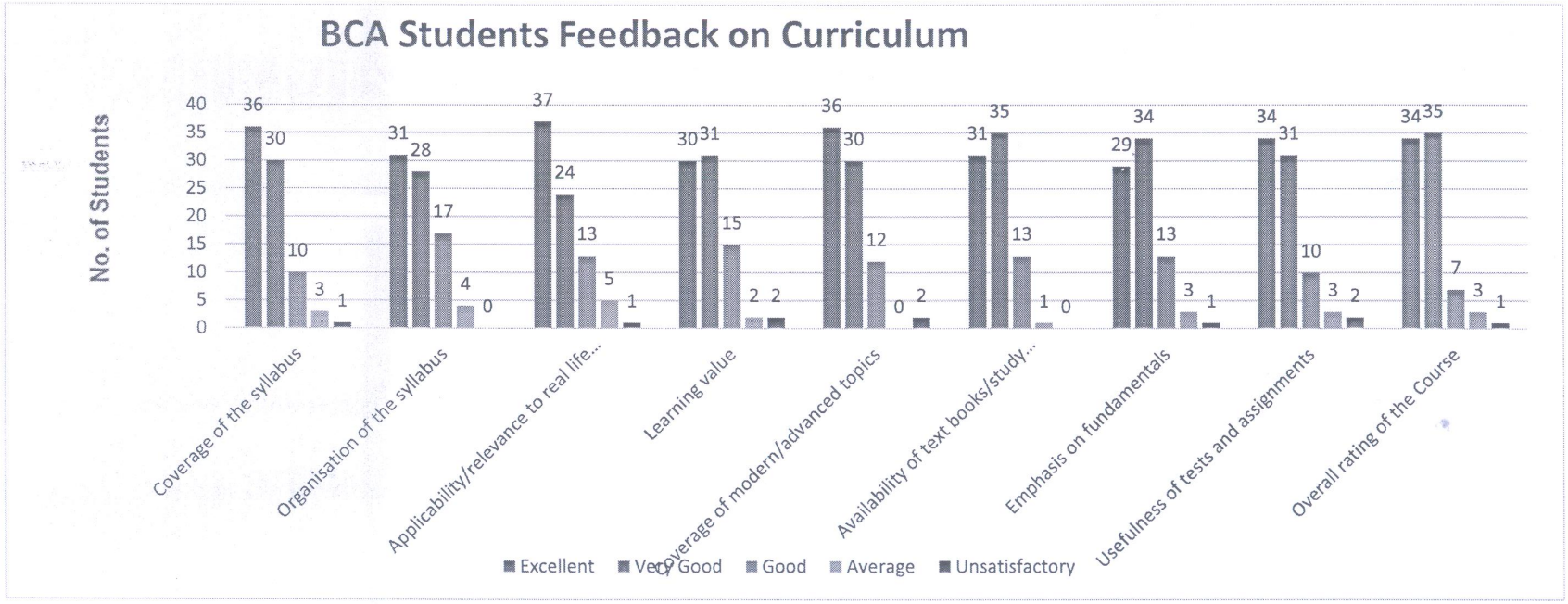
Student Feedback Analysis on Syllabus(April – 2018)

Suggestions from Students

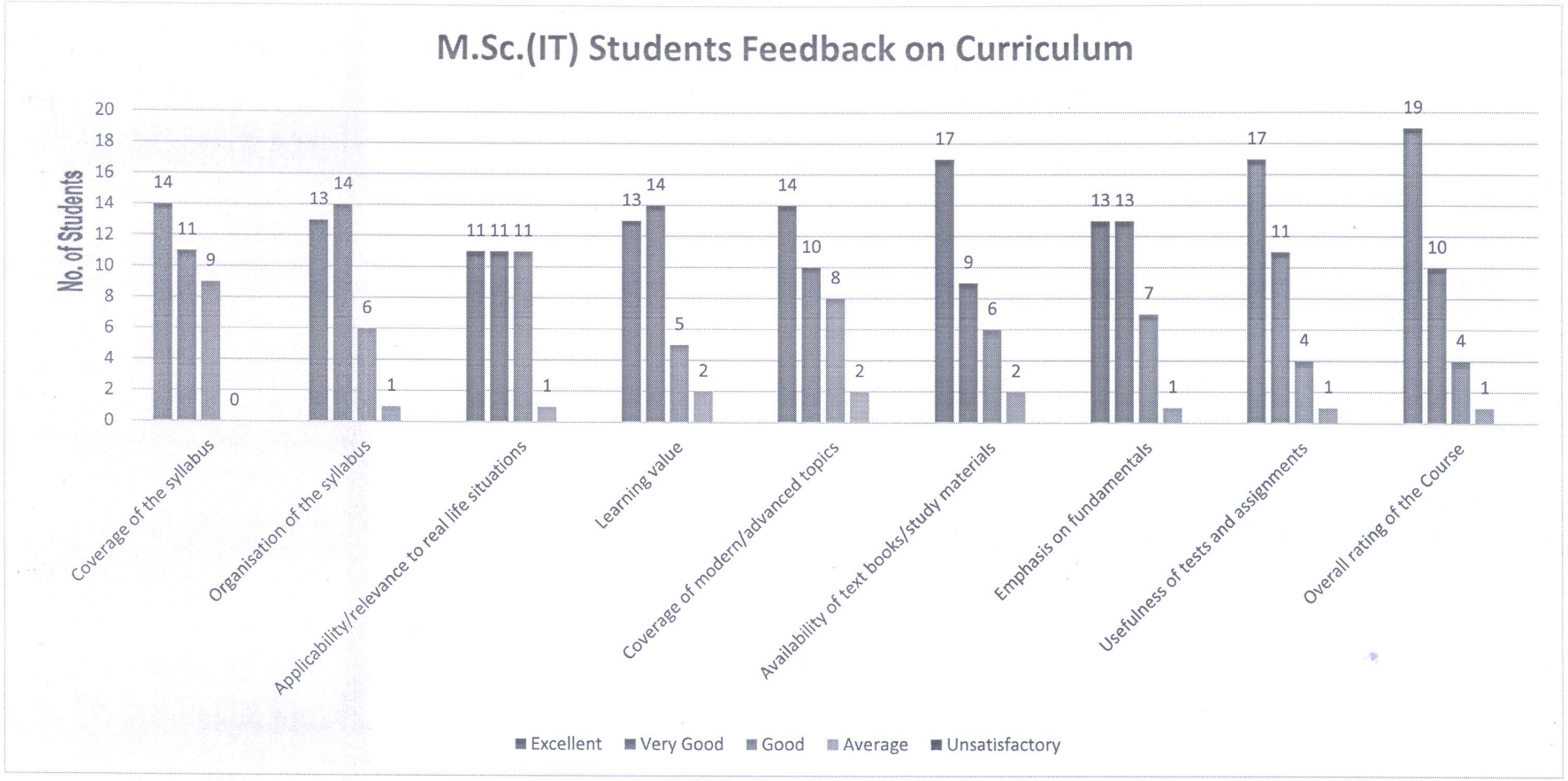
- Include advance designing technologies like Node JS, Angular JS and React.
- Focus on core subjects.

Programme Wise Feedback Analysis

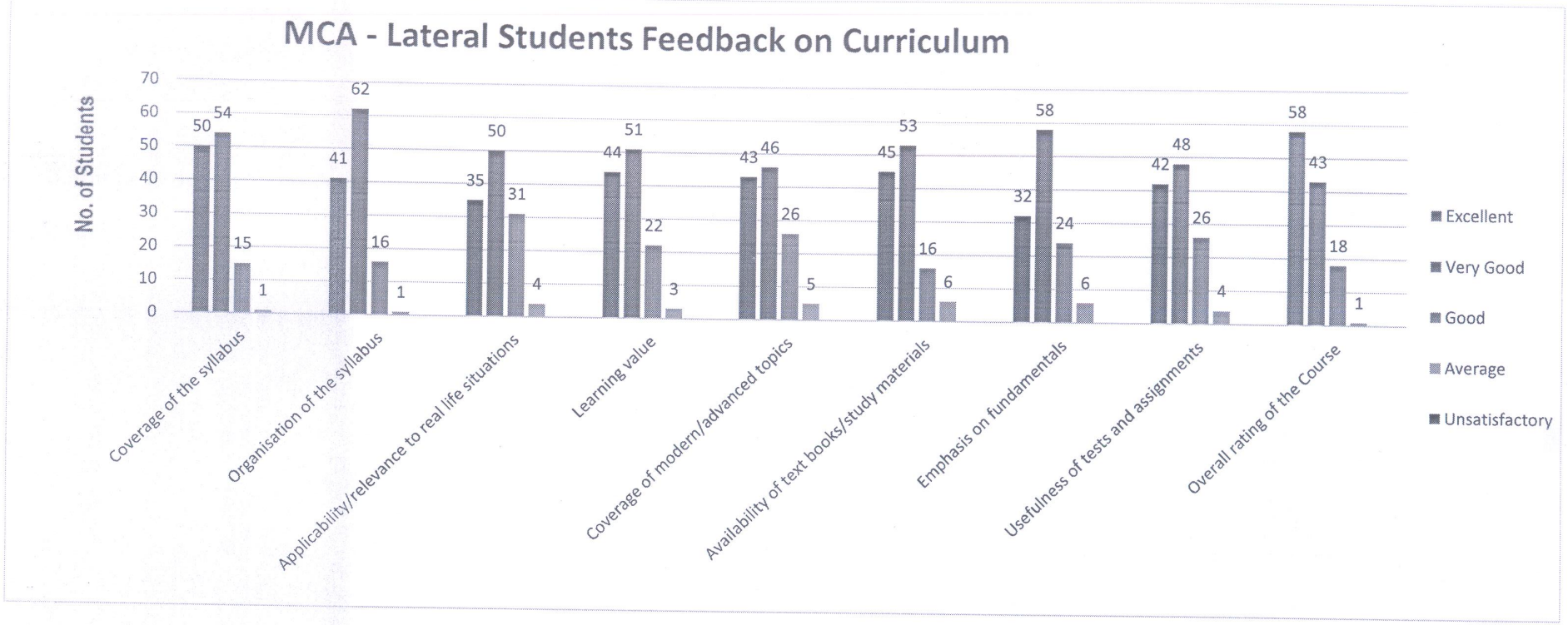
BCA(Batch 2015-2018)



M.Sc.(IT) (Batch 2016-2018)



MCA Lateral (Batch 2016-2018)

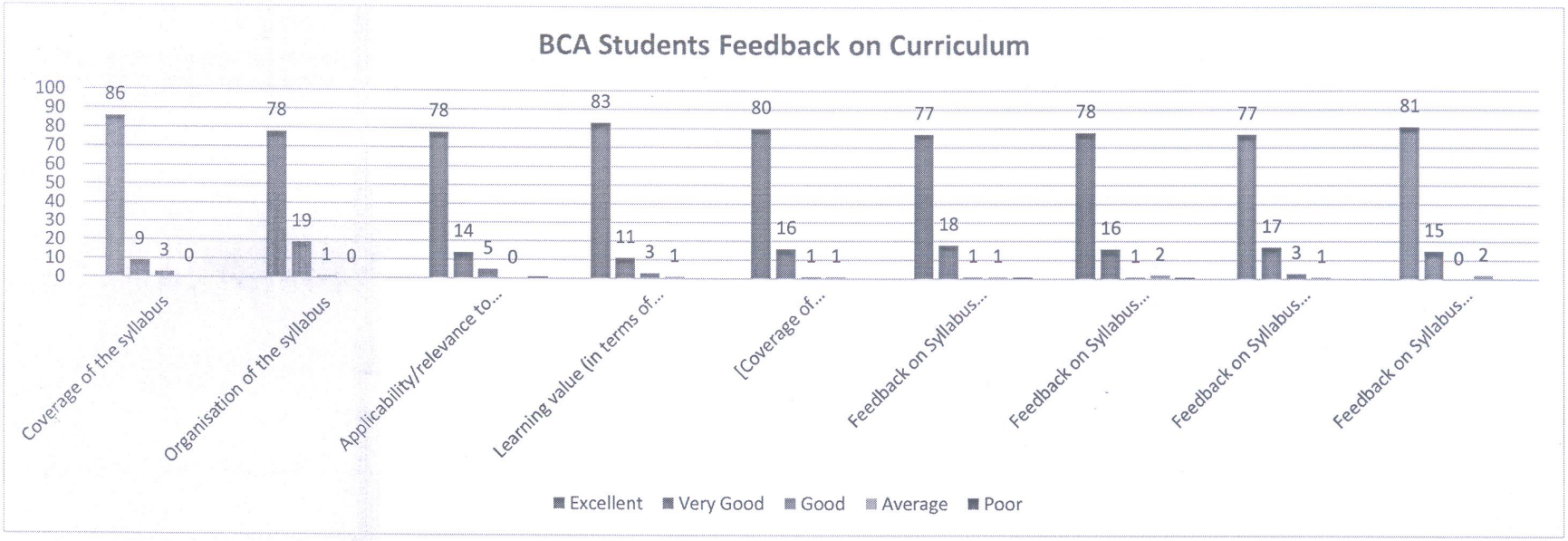


SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

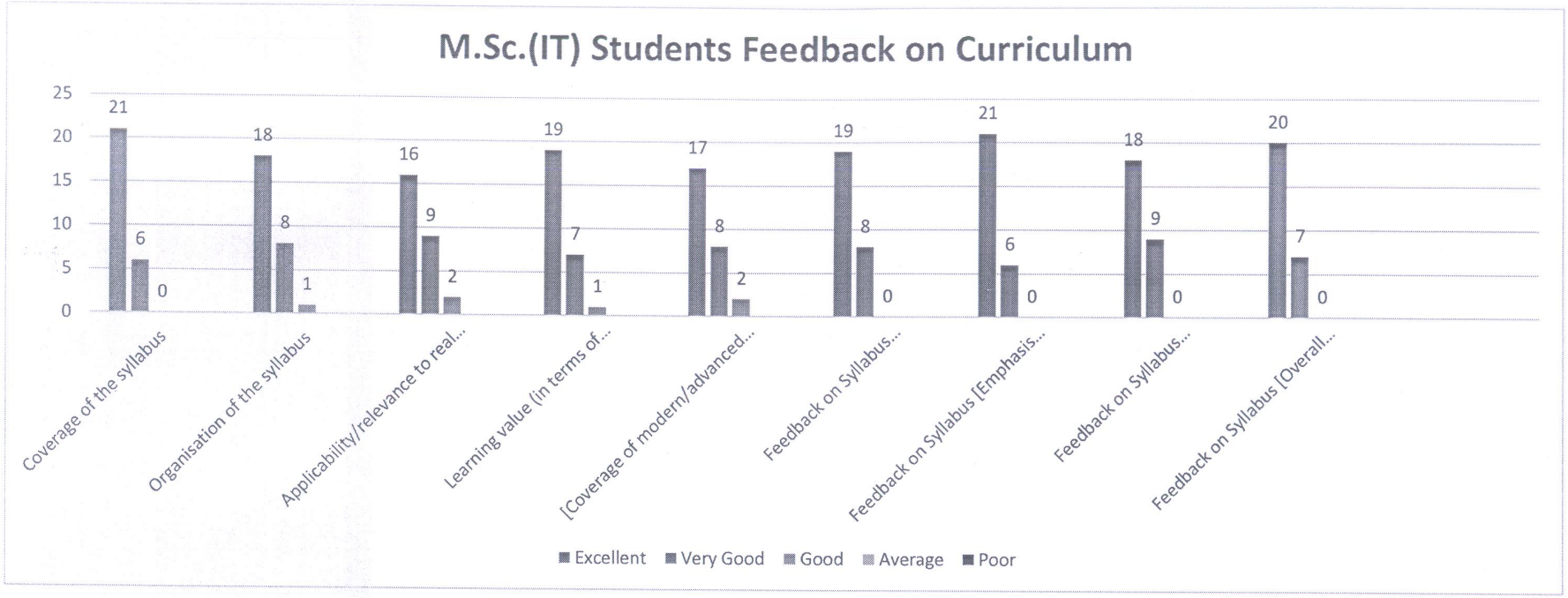
Student Feedback Analysis on Syllabus (April – 2019)

Programme Wise Feedback Analysis

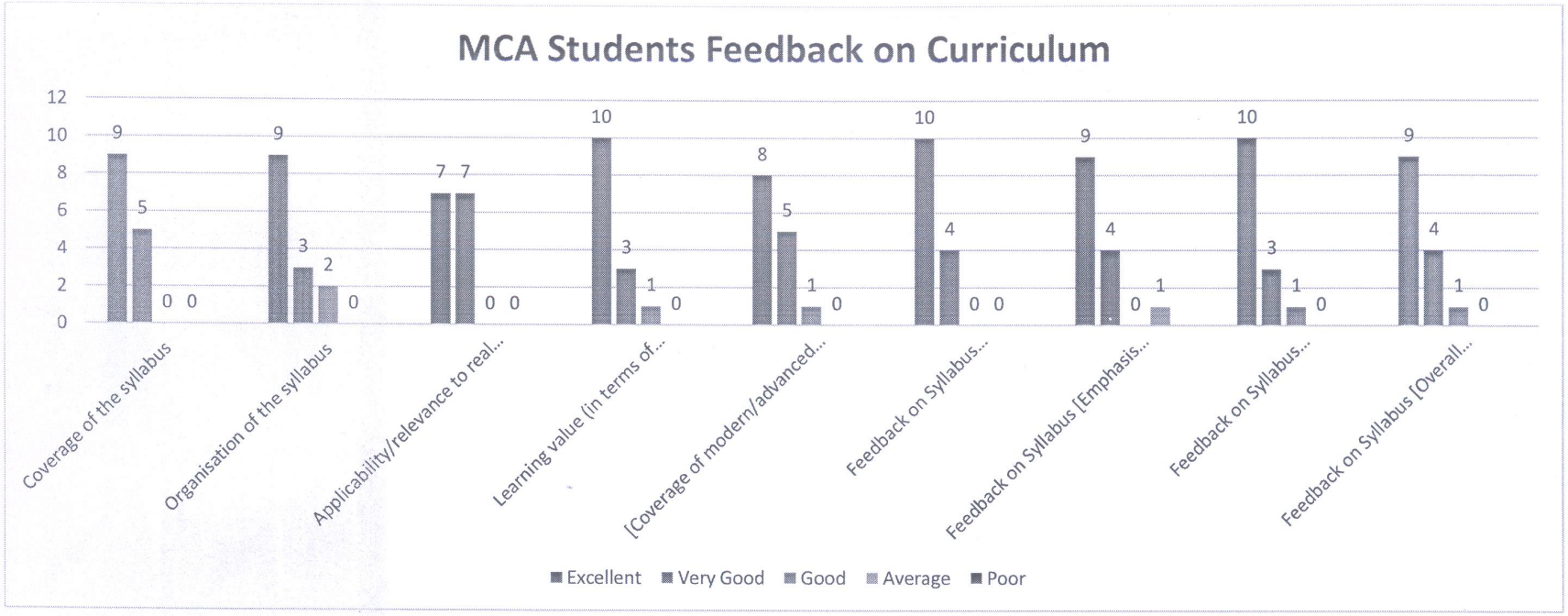
BCA(Batch 2016-2019)



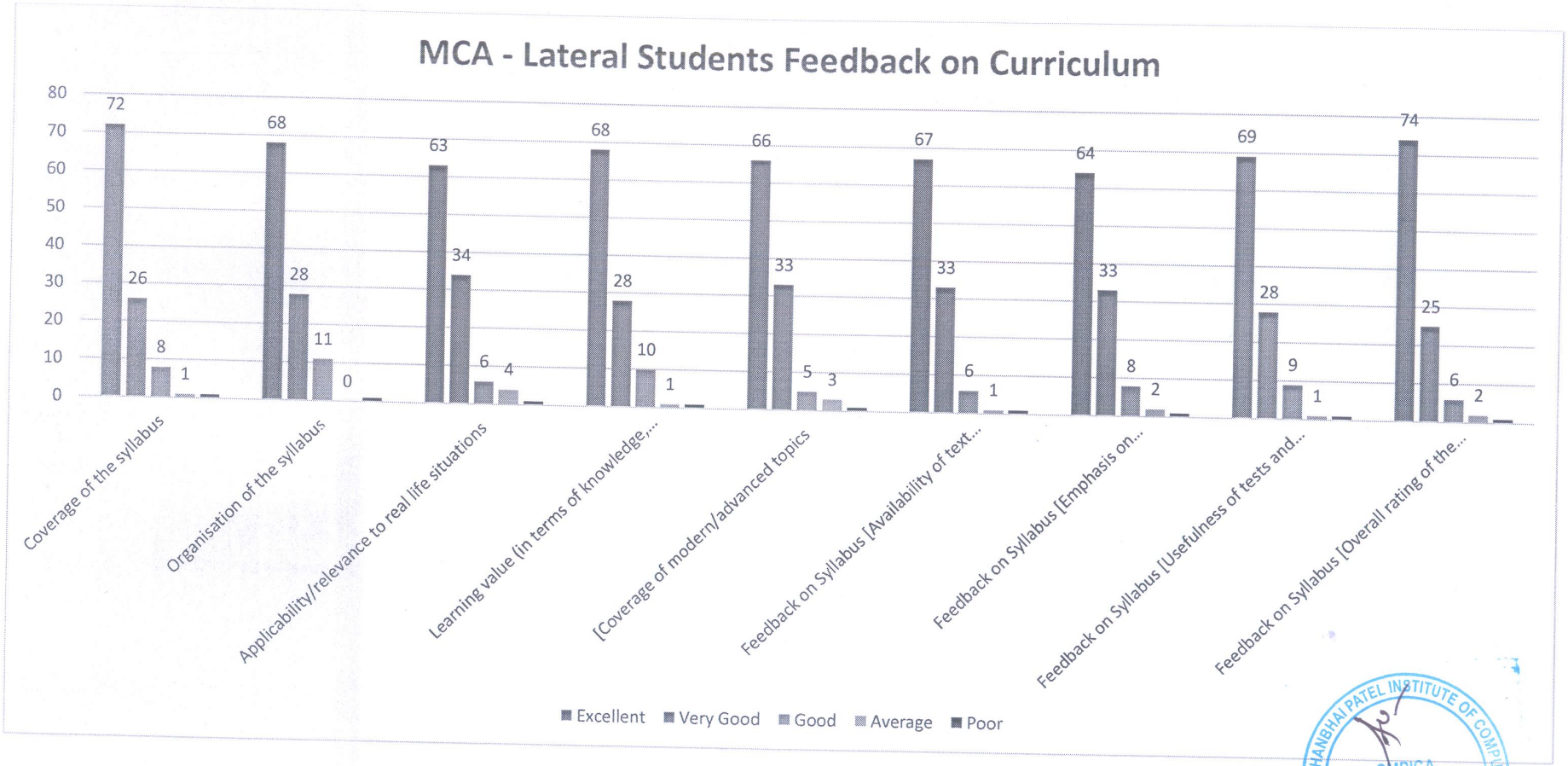
M.Sc.(IT) (Batch 2017-2019)


M.Sc.(IT) Students Feedback on Curriculum
25
20
15
10
5
0
21
6
0
18
8
1
16
9
2
19
7
1
17
8
2
19
8
0
21
6
0
18
9
0
20
7
0
Coverage of the syllabus
Organisation of the syllabus
Applicability/relevance to real...
Learning value (in terms of...
[Coverage of modern/advanced...
Feedback on Syllabus...
Feedback on Syllabus [Emphasis...
Feedback on Syllabus...
Feedback on Syllabus [Overall...
Excellent
Very Good
Good
Average
Poor

MCA (Batch 2016-2019)



MCA Lateral (Batch 2017-2019)



SHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Employers Feedback Analysis on Curriculum for Academic Year 2018-2019

Employers Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Yash Parikh	Helios Solutions	Senior Software Engineer	8780415854
2.	Devanshi D. Desai	Arth I - Soft	Game Developer	9662642349
3.	Dhruvil Upadhyay	Loadstone	QA-Group Leader	9909518741
4.	Kandarp Pathak	Castleton Pvt. Ltd.	Sr. software developer	9727246545
5.	Vishal Ashtaputre	Capgemini America Inc	Solution Architect	5203324668

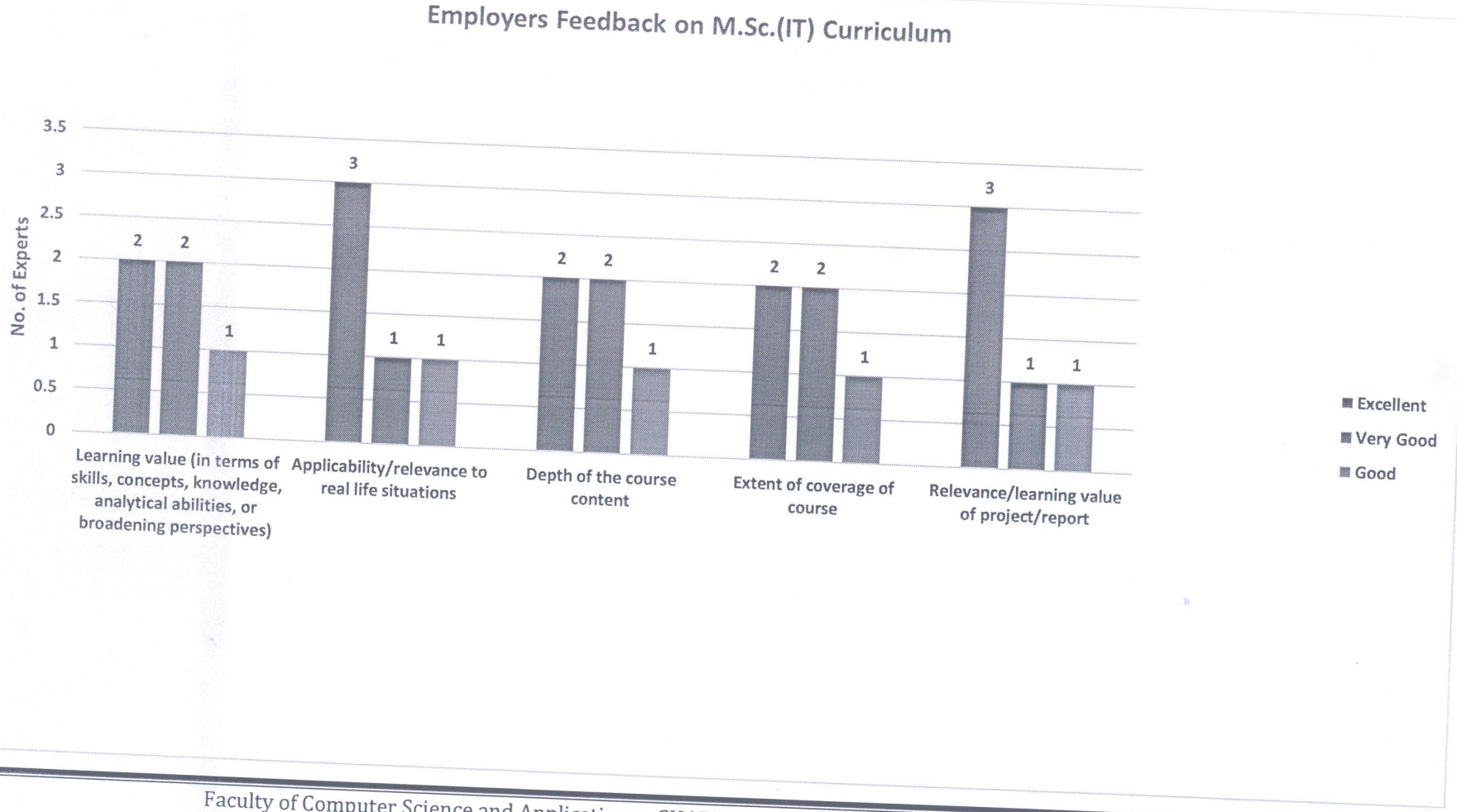
According to Expert below listed points are the best part of Syllabus:

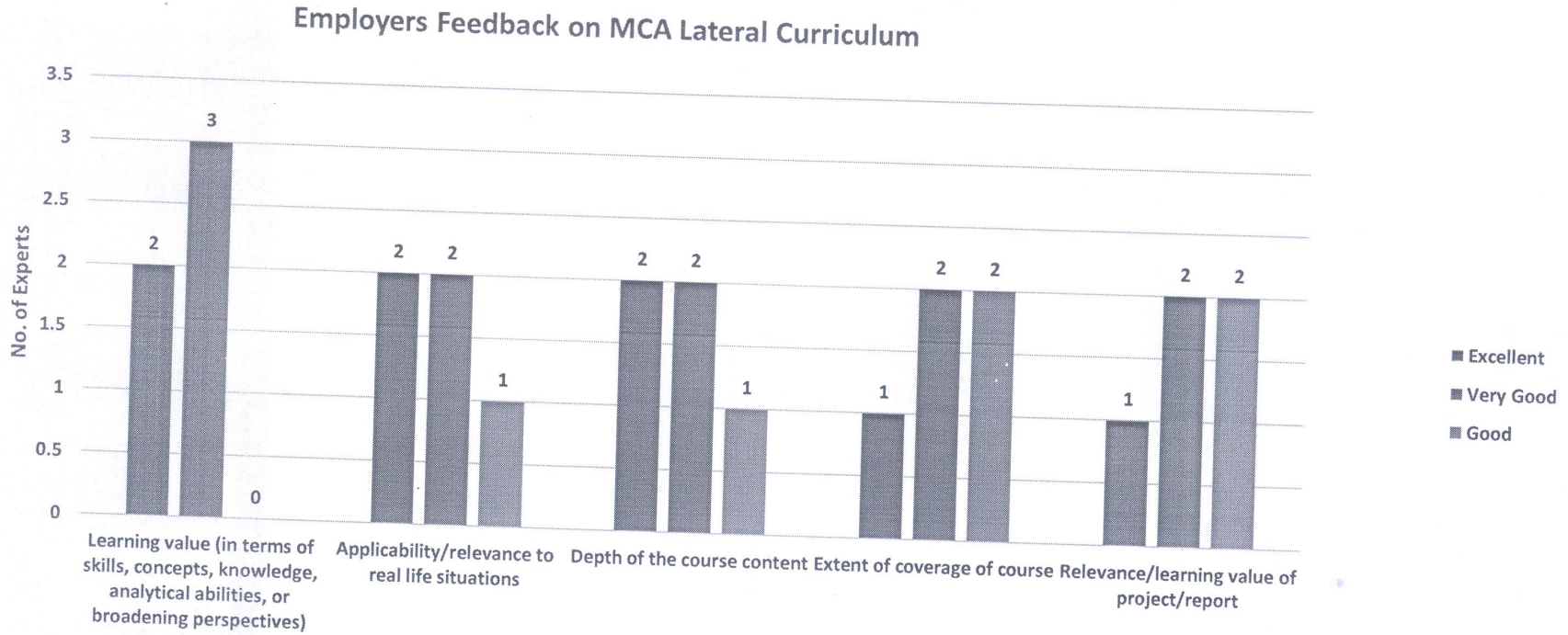
- Programming languages
- Testing
- Database
- Software Engineering

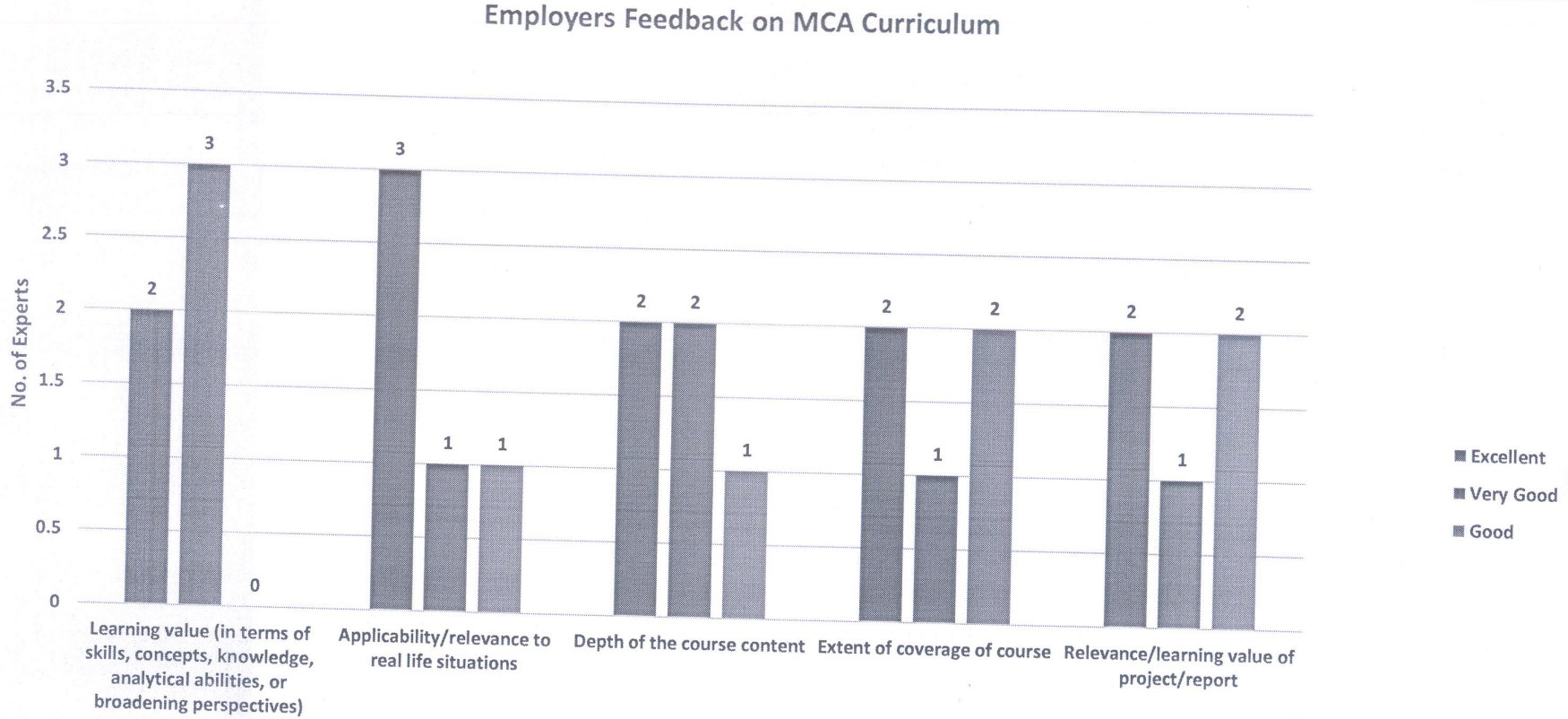
According to Expert below listed subject need more focus:

- Aptitude preparation for pre final semester students.
- Basic fundamental concepts should be covered in more detail.
- Include building of responsive sites.
- Python

Programme Wise Feedback Analysis




Employers Feedback on MCA Lateral Curriculum
No. of Experts
3.5
3
2.5
2
1.5
1
0.5
0
2
3
0
2
2
1
2
2
1
1
2
2
1
2
2
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good



SMT CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Academic Expert Feedback Analysis on Curriculum for Academic Year 2018-2019

Academic Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Arpita Shah	CE dept. CSPIT, Changa	Assistant Professor	9825551555
2.	Vivek Dave	Parul University, Vadodara	Assistant Professor	8128313699
3.	Sheshang Degadwala	Sigma Institute of Engineering, Vadodara	Associate Professor	9898421385
4.	Pinal Shah	IT dept. CSPIT, Changa	Assistant Professor	9913009416
5.	Raina Gaharwar	G.H.Patel,VVNagar	Assistant Professor	8866363708

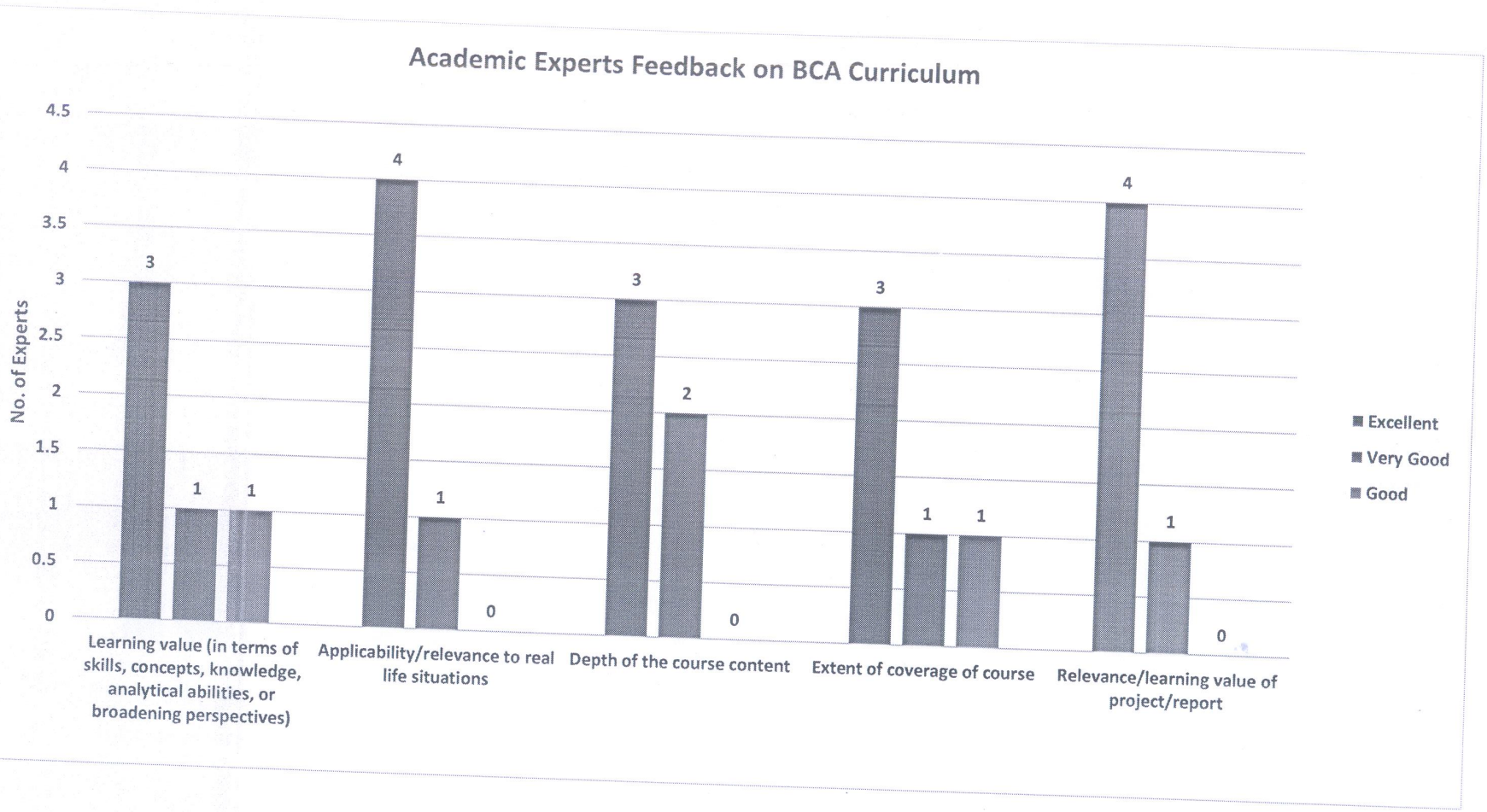
According to Expert below listed points are the best part of Syllabus:

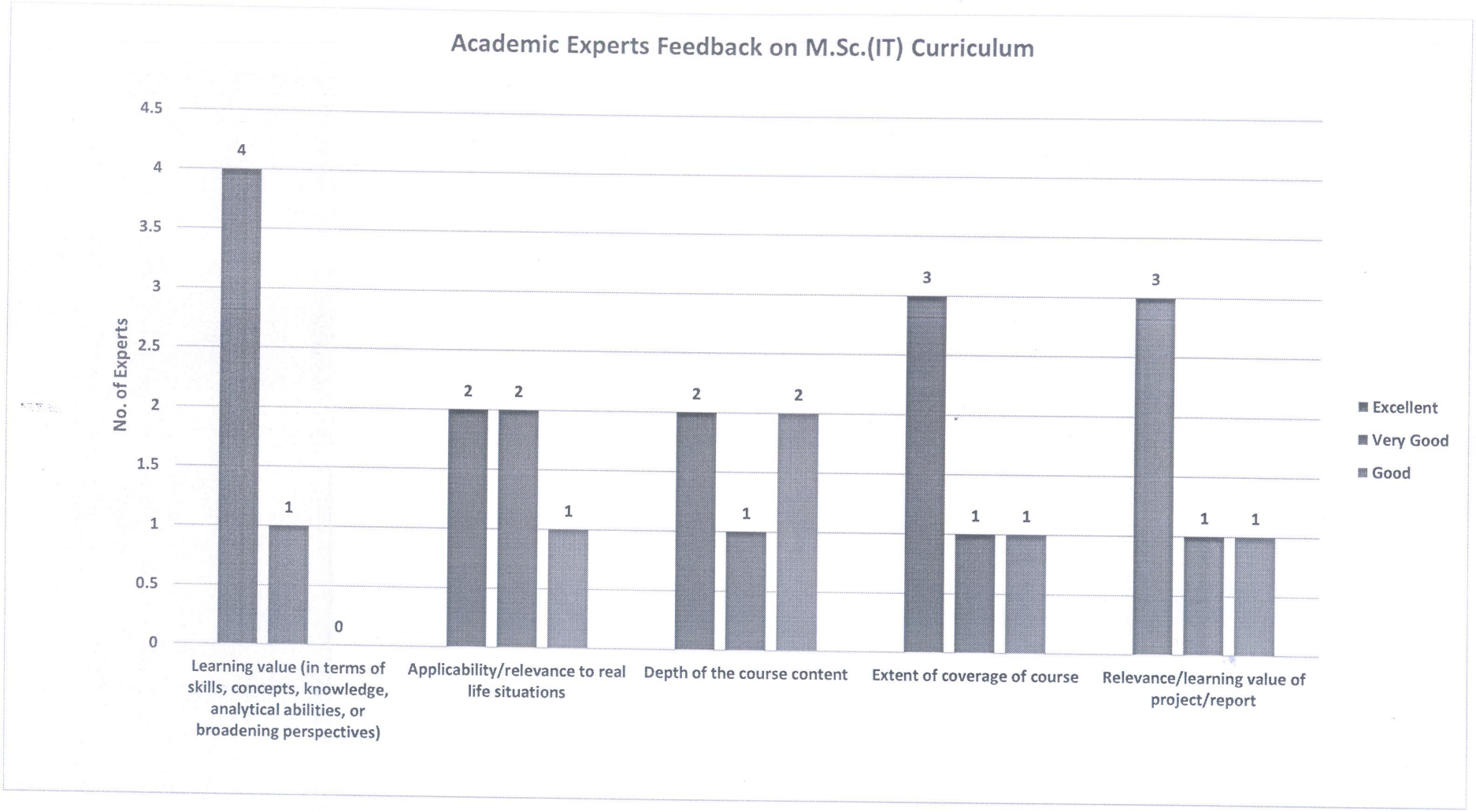
- The content of syllabus is very good.
- Elective courses offered are good.
- Introduction of Data Science is very relevant
- Syllabus is based on Industry requirements
- Latest Subjects.
- It covers the latest framework with overall web development cycle.

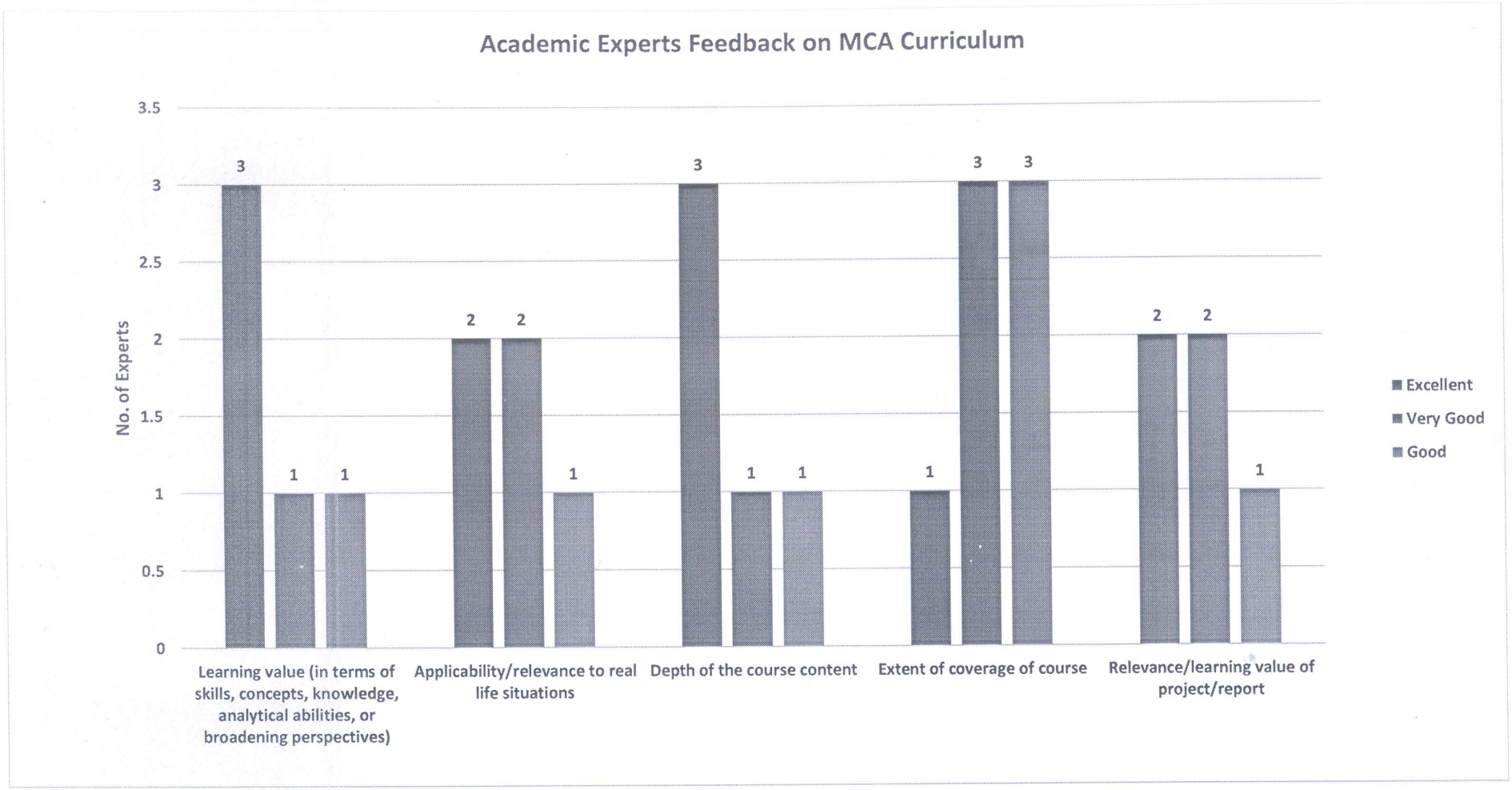
According to Expert below listed subject need more focus:

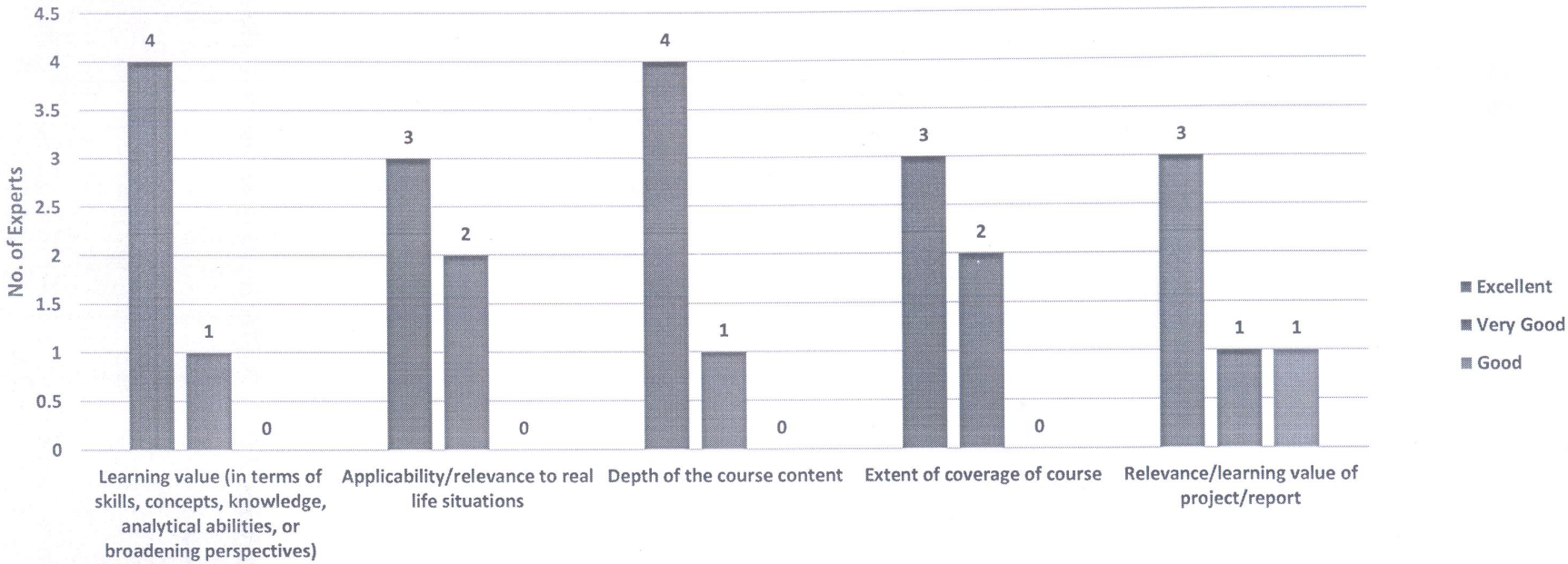
- Core subjects should be given importance.
- Focus on Front end designing
- Include some courses where research component is focused
- Programming subjects can be covered with real world problems.
- Cover mobile application development on multiple platforms.
- Cover php frameworks in detail

Programme Wise Feedback Analysis




Academic Experts Feedback on M.Sc.(IT) Curriculum
No. of Experts
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
4
1
0
2
2
1
2
1
2
3
1
1
3
1
1
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report


Academic Experts Feedback on MCA Curriculum
No. of Experts
3.5
3
2.5
2
1.5
1
0.5
0
3
1
1
2
2
1
3
1
1
1
3
3
2
2
1
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report


Academic Experts Feedback on B.Sc.(IT) Curriculum
No. of Experts
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
4
1
0
3
2
0
4
1
0
3
2
0
3
1
1
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Alumni Feedback Analysis on Curriculum for Academic Year 2018-2019

Alumni Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Harsh Trivedi	Open Xcell	Sr Android Developer	9924237090
2.	Maitri J. Kamdar	Devlon Infotech	QA	9427339595
3.	Nikisha Patel	E-Infochips	Software Engineeer	9537698364
4.	Rushabh Shah	Biztech	Software Engineer	9429148623
5.	Subham Shah	Incarnai ICT	Web Developer	9428883052
6.	Desai Devanshi Dipak	Itechnuts	Cocoa Developer	8690271559
7.	Oza Devanshu Amitbhai	Einfochips - an arrow electronics	DevOps engineer	9067129230
8.	Dodia Namam Prakashkumar	Squad Technology Pvt. Ltd	Software Tester QA	9723885271
9.	Dave Hitarth Rakeshkumar	Percept infotech	Web Developer	7405893171
10.	Vatsal Gadhia	Rishabh Software	Software Engineer & WordPress Lead	9662517074
11.	Aniruddh Jadeja	Techno Infonet/AniruddhSinh	Php Developer (Laravel & Codeigniter)	9033915456
12.	Neel Kayasth	Lodestone Software Services Pvt LTD	Software QA Engineer	9033610464
13.	Maulik Kanani	Sublime datasystems	Web developer	9726415075
14.	Devang Rana	Optimize IT Systems	Junior Software Devloper	7600389600
15.	Mayur Thakkar	Cygnet Infotech	Software engineer	8980282620
16.	Gautam Kakadiya	Tecksky Technology	Senior PHP Developer	9428854599
17.	Dhaval Panchal	TinyERP Pvt Ltd (ODOO)	Application Engineer	9426664553
18.	Brijesh Patel	Wipro Technologies Ltd	Project Engineer	9638882576
19.	Sunny Macwan	Miracle cloud technology	Sr. Android developer	9033314490
20.	Jaimin Patel	Flexiware solutions pvt ltd	Senior software developer	9574777510

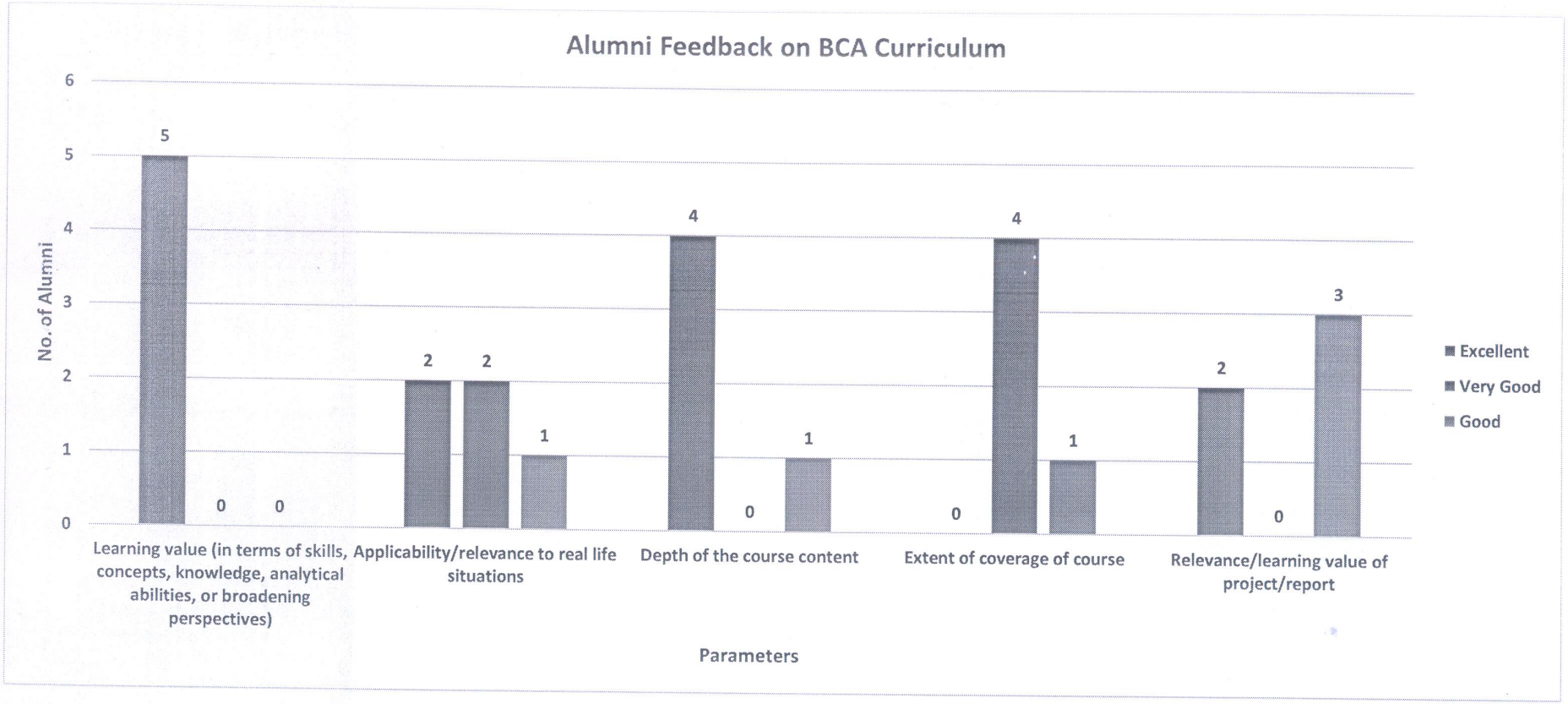
According to Alumni below listed points are the best part of Syllabus:

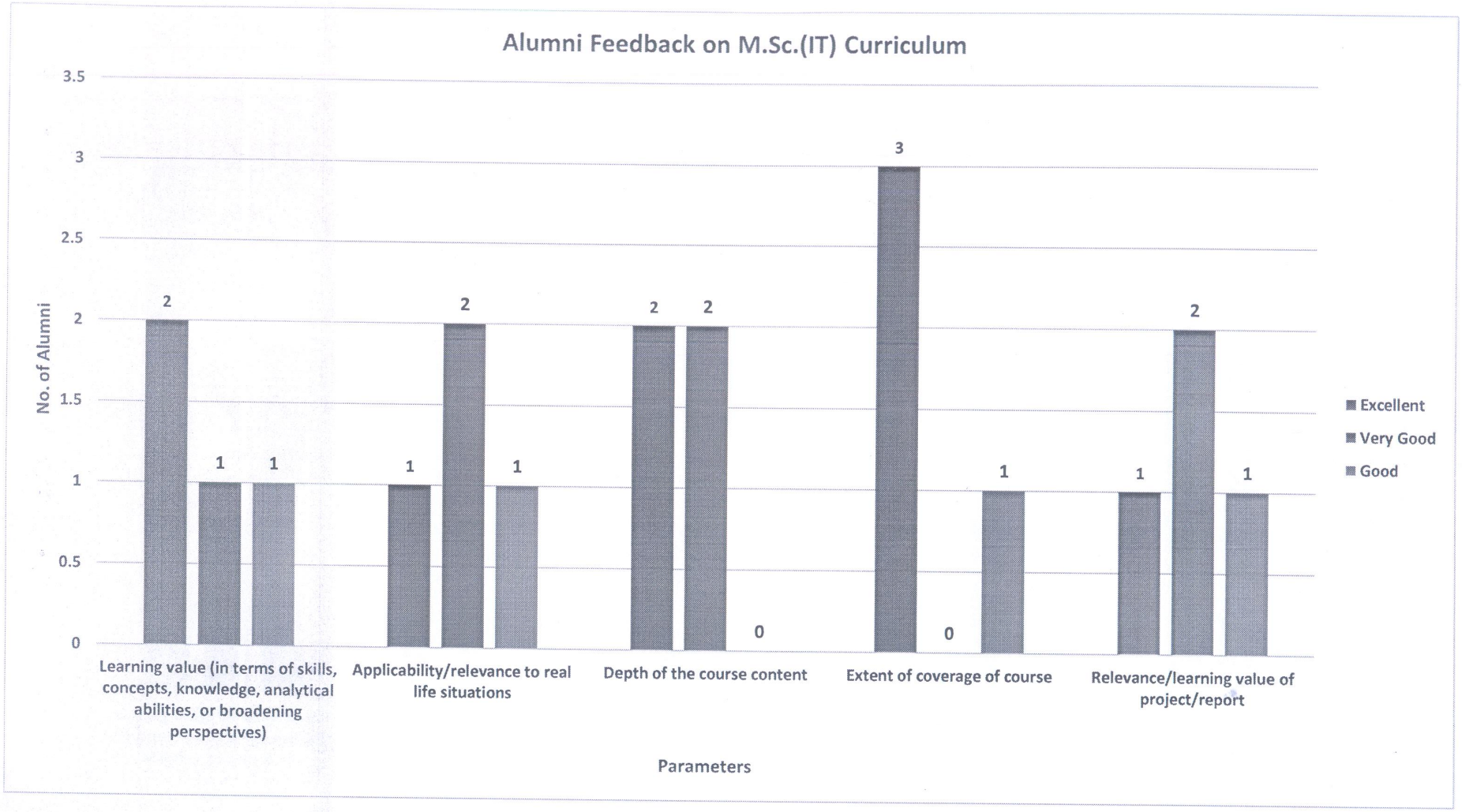
• Object oriented programming is very important
• System analysis and design is very important
• Mathematical and Statistical courses are very good
• Python is very helpful as it provides very good libraries.
• Advance java is very helpful.
• Every course is covered in good depth.
• Web Designing is important.
• Mobile Application development is very useful.
• Database course is very useful.
• All the courses offer very good coverage of concepts.

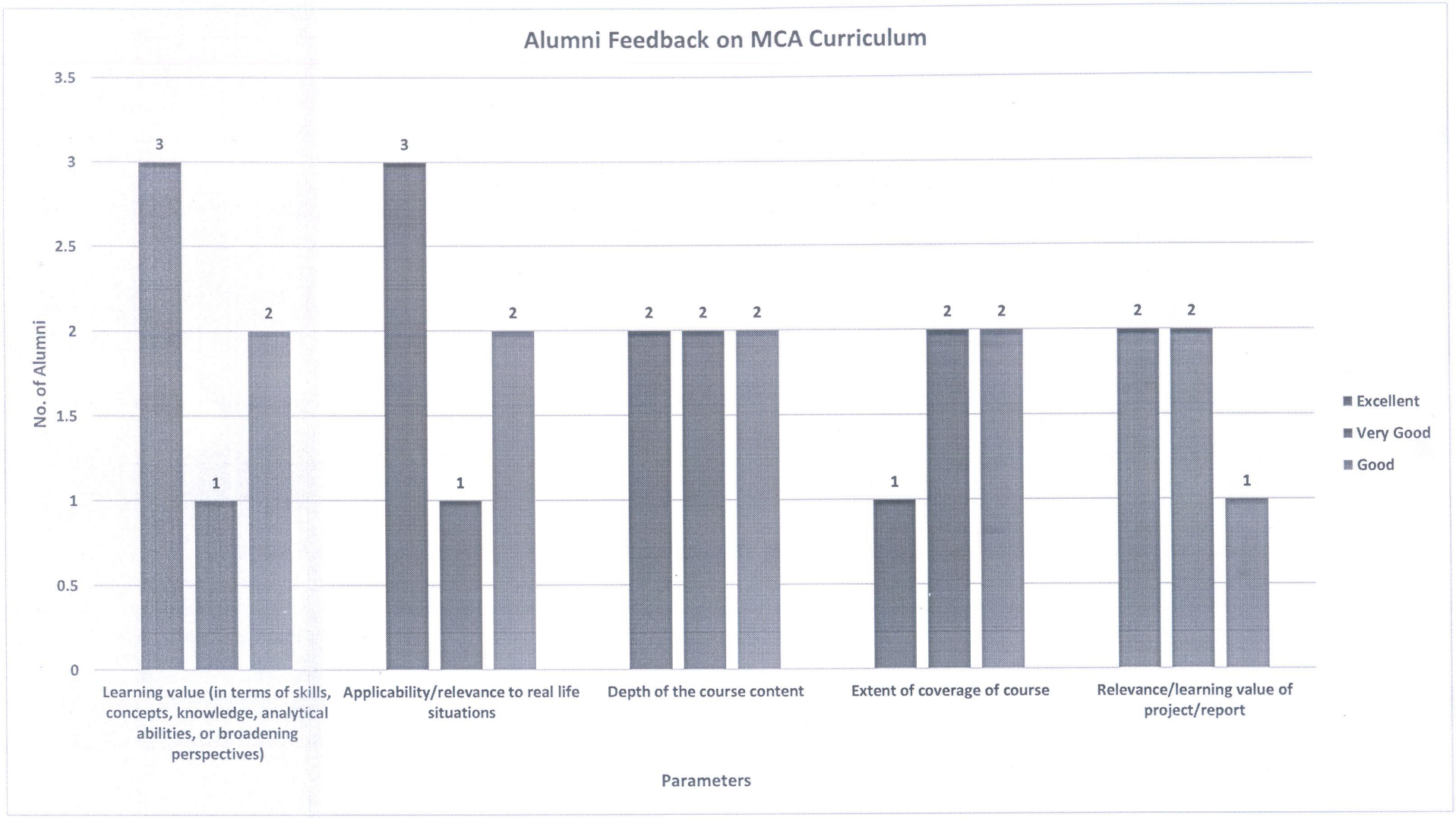
According to Alumni below listed subject need more focus:

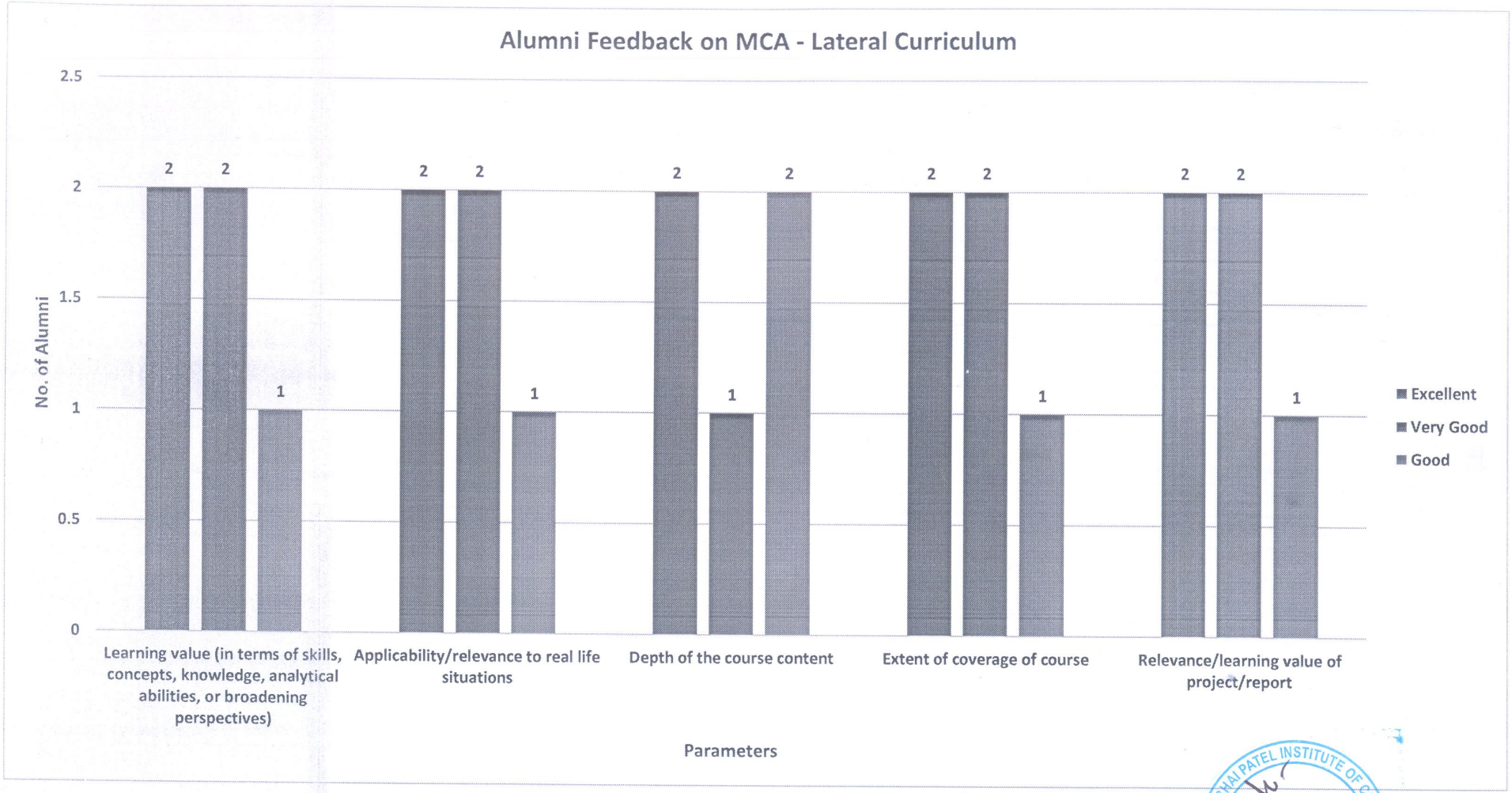
- Include frameworks of php in syllabus
- Software Engineering and Quality Assurance, and Software Quality Assurance.
- Mobile Application Development using cross platform and multiple OS.
- Network related subject should be covered in more detail.
- PI and javascript, css, advanced framework.
- Dot Net, Java and php
- VP. MVC should be cover in depth.
- PHP
- ASP.NET – VP
- Focus on Communication skills development
- Networking.

Programme Wise Feedback Analysis




Alumni Feedback on M.Sc.(IT) Curriculum
No. of Alumni
3.5
3
2.5
2
1.5
1
0.5
0
2
1
1
1
2
1
2
2
0
3
0
1
1
2
1
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters


Alumni Feedback on MCA Curriculum
No. of Alumni
3.5
3
2.5
2
1.5
1
0.5
0
3
1
2
3
1
2
2
2
2
1
2
2
2
2
1
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters
Excellent
Very Good
Good



CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS • SMT CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Academic Expert Feedback Analysis on Curriculum for Academic Year 2019-2020

Academic Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Dr. Amisha Shingala	SVIT,Vasad	Assistant Professor	9723612709
2.	Dr.Minal Patel	ADIT,VVNagar	Assistant Professor	9998574188
3.	Maxwell Christian	GLS, Ahmedabad	Assistant Professor	9879107371
4.	Shital .H. Bhojani	Anand Agriculture University,Anand	Assistant Professor	9228866910
5.	Dr.Hardik Pandit	G.H.Patel,VVNagar	Assistant Professor	9426561926

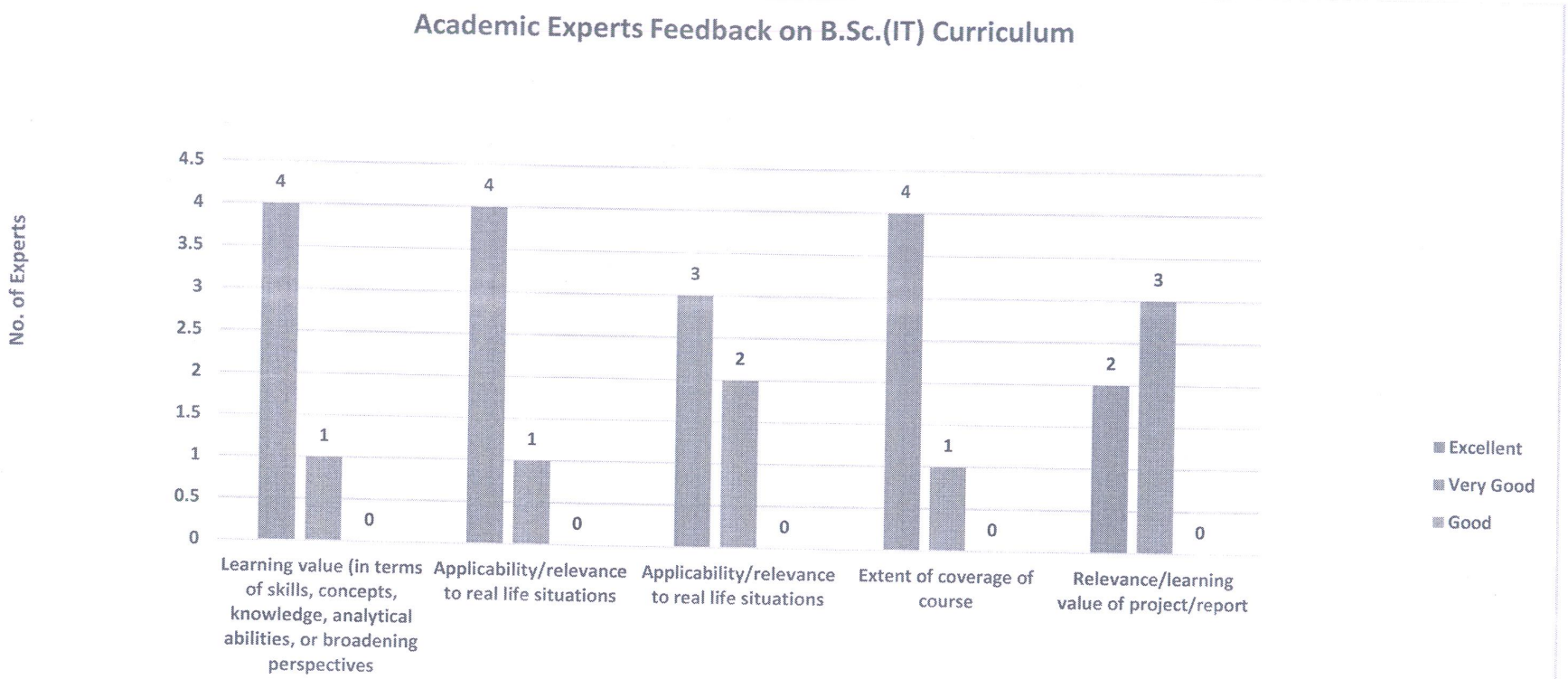
According to Expert below listed points are the best part of Syllabus:

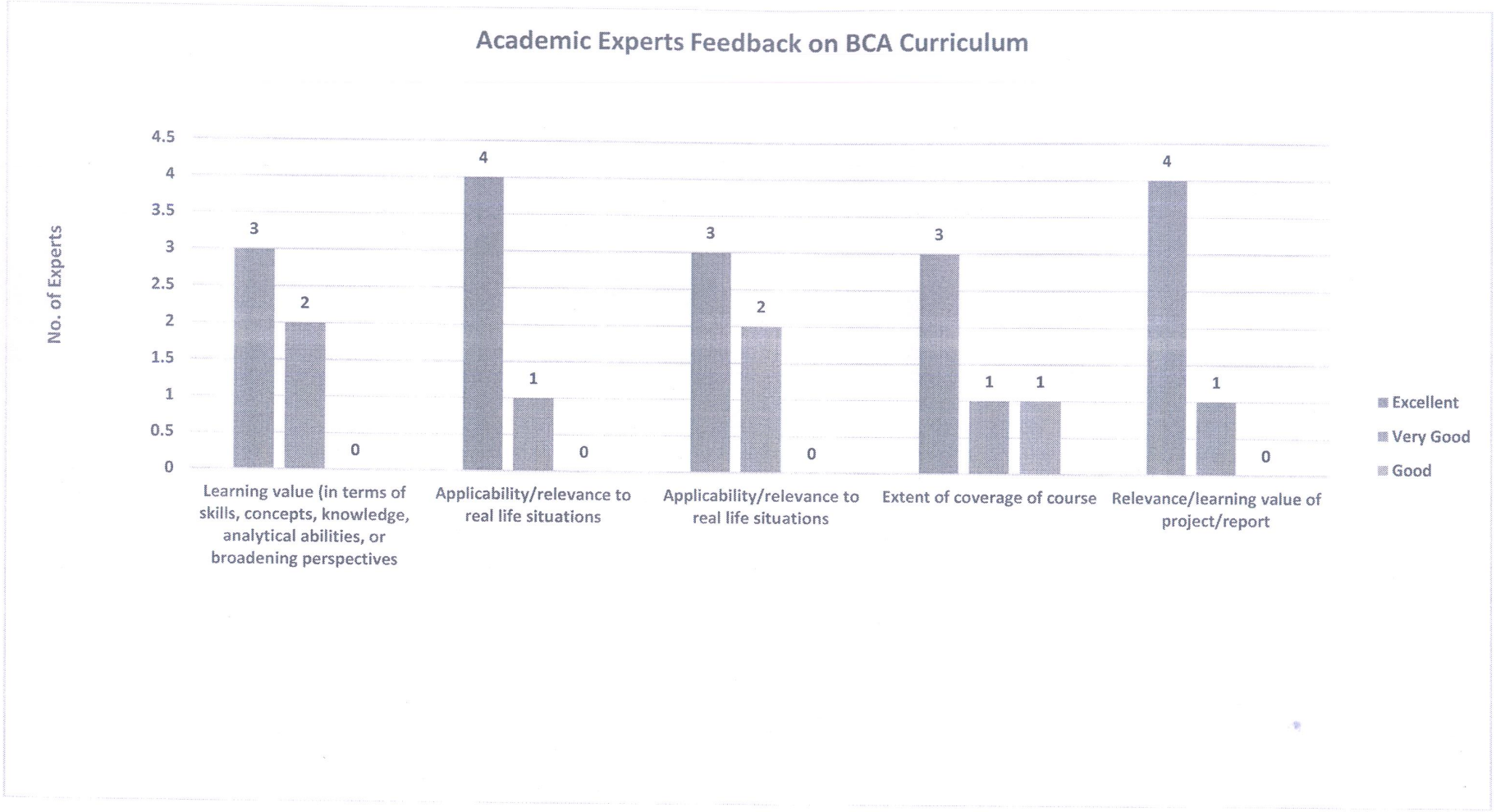
- The syllabus covers latest areas.
- Introduction of Data Science is very relevant
- Frameworks are covered.
- Syllabus is based on Industry requirements
- Elective courses offered are good.

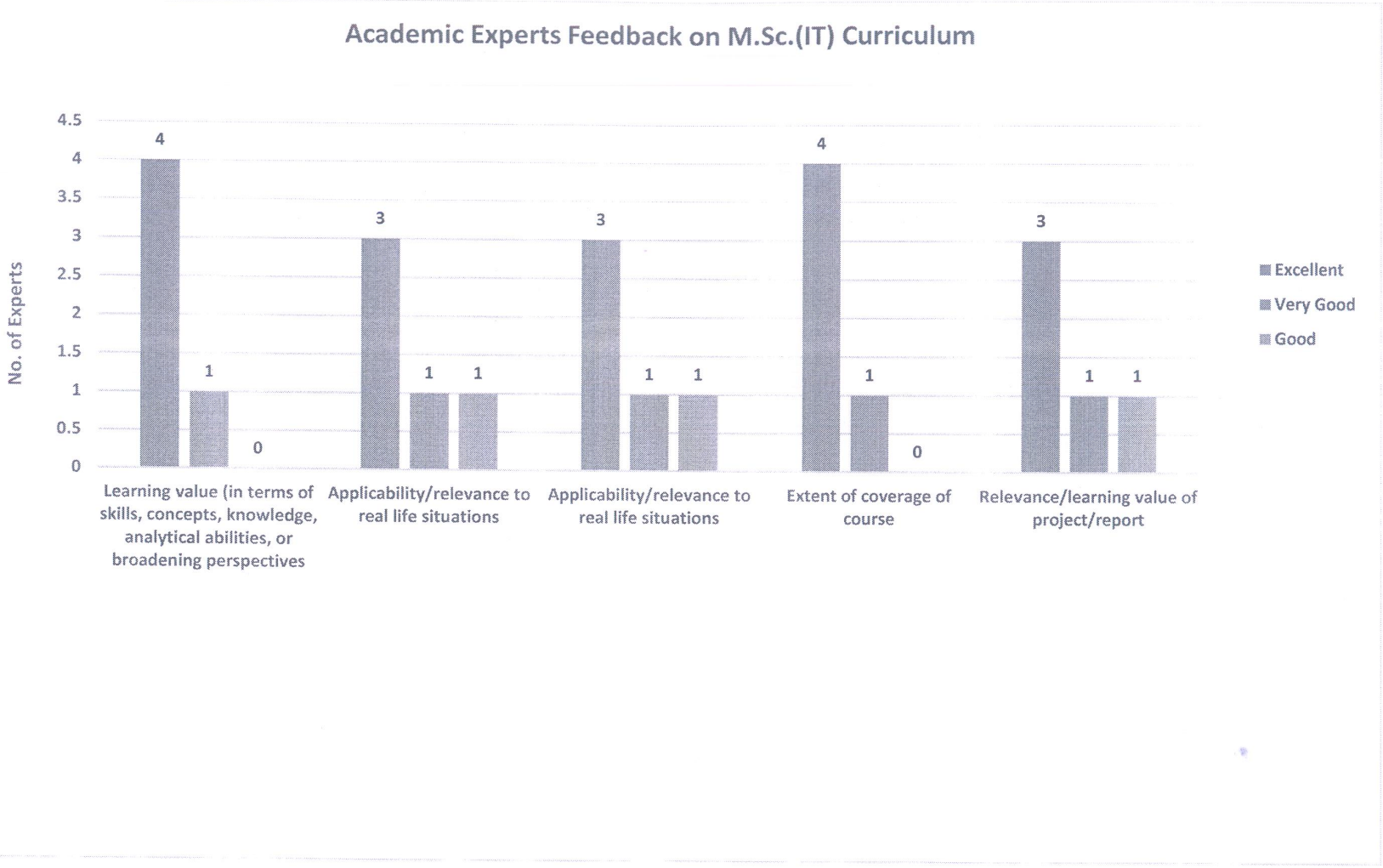
According to Expert below listed subject need more focus:

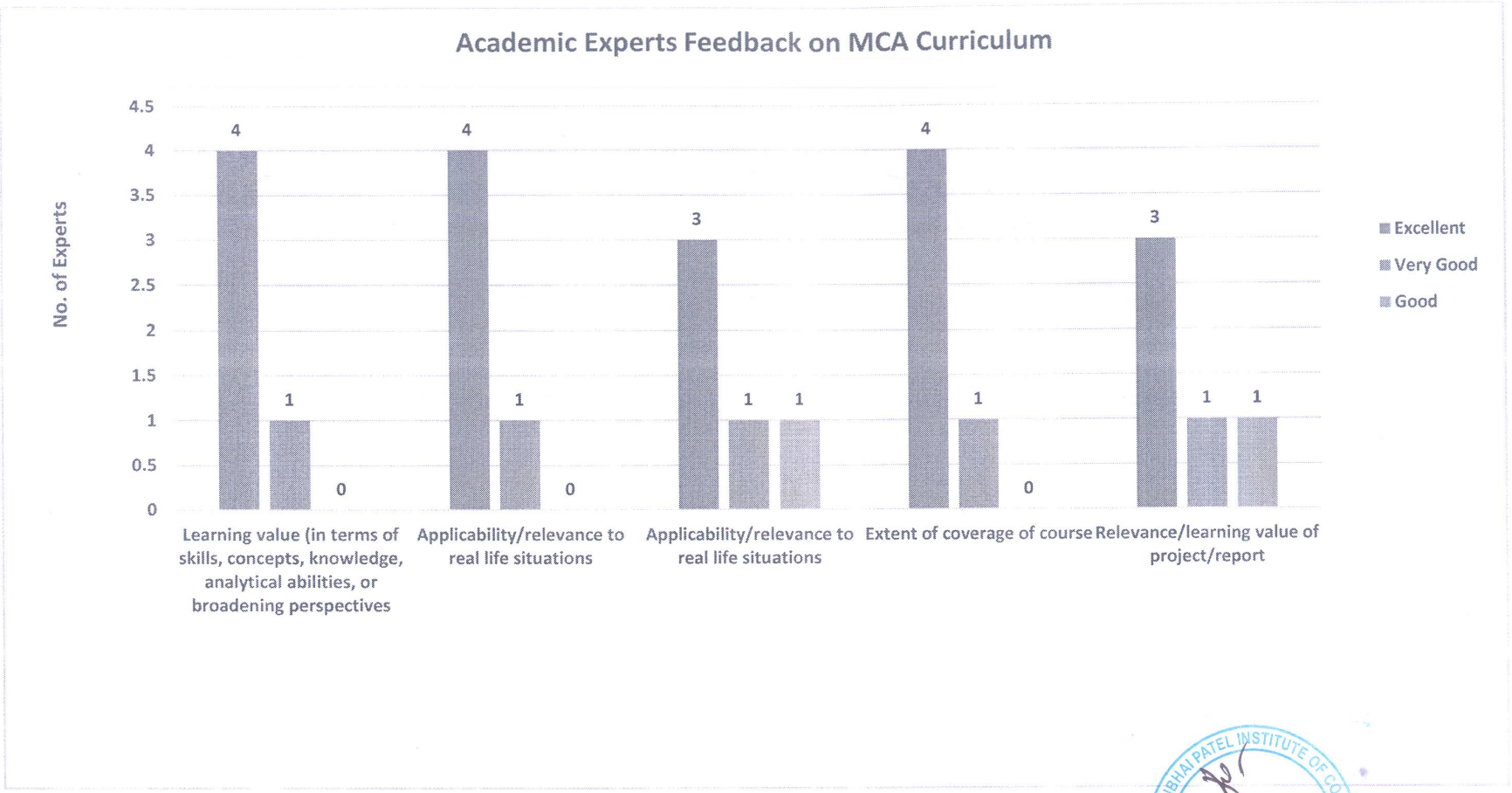
- Core subjects should be given importance.
- Emphasize on software engineering courses.

Programme Wise Feedback Analysis




Academic Experts Feedback on BCA Curriculum
No. of Experts
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
4
1
0
3
2
0
3
1
1
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives
Applicability/relevance to real life situations
Applicability/relevance to real life situations
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Academic Experts Feedback on M.Sc.(IT) Curriculum
No. of Experts
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
4
1
0
3
1
1
3
1
1
4
1
0
3
1
1
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives
Applicability/relevance to real life situations
Applicability/relevance to real life situations
Extent of coverage of course
Relevance/learning value of project/report



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Alumni Feedback Analysis on Curriculum for Academic Year 2019-2020

Alumni Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Jagdish Chaudhary	1Rivet Solutions, Navsari, Gujarat	Senior Associate (UI/UX Developer)	9898488495
2.	Hardik R Patel	IBM Canada	iOS Developer	+19024125444
3.	Trisha Patel	Ballistiq Canada	Web Developer	+3065803640
4.	Karan Patel	System Level Solution, Anand	Sr. Software Developer	8866887448
5.	Dhruvil Upadhyaya	Lodestone, Ahmedabad	QA - Group Leader	9909518741
6.	Jijo Nair	Gravitas, Mumbai	Senior Engineer	9724571017
7.	Preet Soni	TEDxMonashUniversity, Melbourne, Victoria, Australia	Lead Designer	8401130434
8.	Harshil Trivedi	Lodestone, Ahmedabad	Software Tester, QA	8347813874
9.	Ruchi Kansara	Integrella, Ahmedabad,	Senior Consultant	9974787263
10.	Dhruvit Darji	Helios Solutions, Vadodara	Team Lead	9428151822
11.	Rajat Mishra	Biztech Consultancy	Jr. iOS Developer	7383187860
12.	Apexa Bhatt	INFOSTRETCH	Sr. Software engineer	9228482408
13.	Hiren Tailor	Innowera, Navsari	Sr. SharePoint developer	9033188747
14.	Hirenkumar Sohaliya	Acty system india Pvt Ltd	vb.net Developer	9638382688
15.	Kavin Shah	Etech and Infosys Technologies Limited	Sr. Software Developer	9725082555

16.	Smit Shah	Tata Consultancy Services	Business Intelligence Consultant	9429479064
17.	Chirag Patel	Innovate Tax, Vadodara	Technical Consultant	9825626845
18.	Yatendrasinh Joddha	Tata Consultancy Services	Information Technology Analyst	9825861871
19.	Vyom Amin	Dhyey Technologies	Director	9998823668
20.	Jaimin Patel	SDI Technologies	Software quality assurance	9662791881

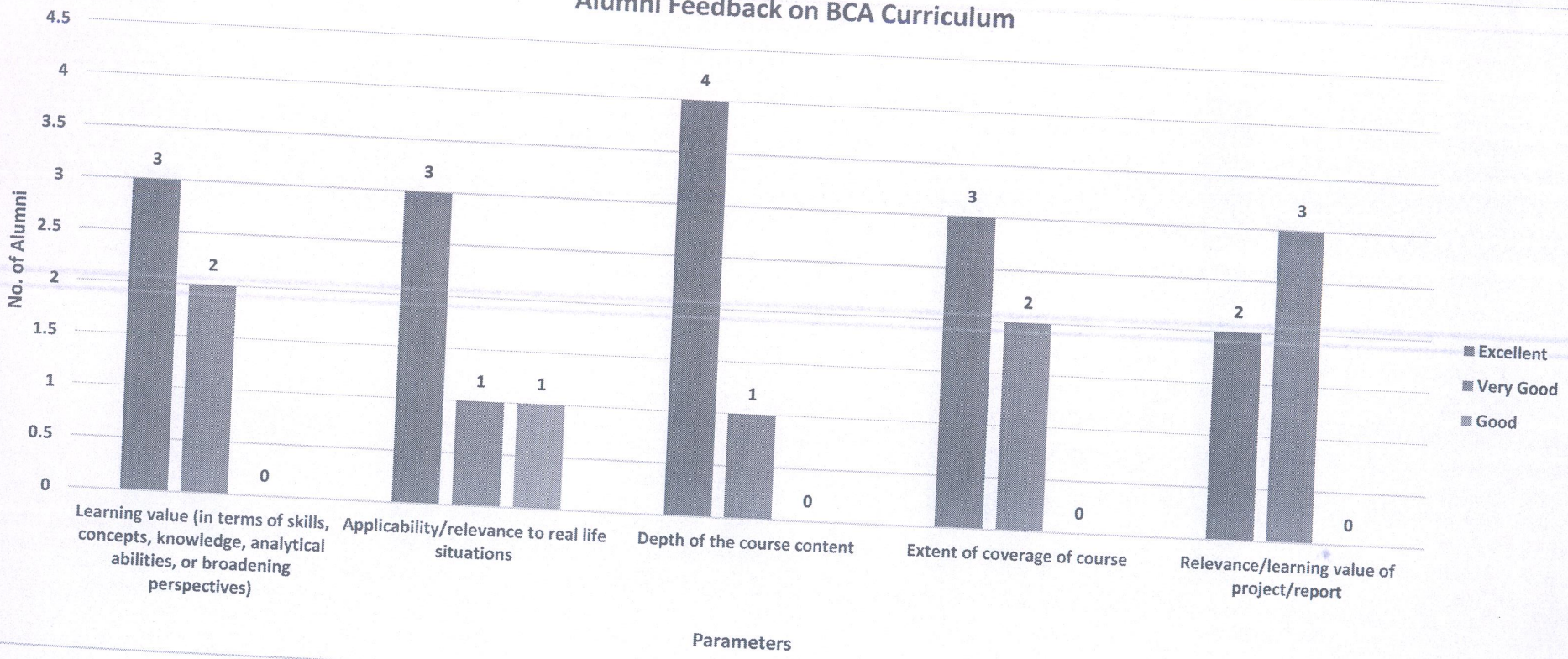
According to Alumni below listed points are the best part of Syllabus:

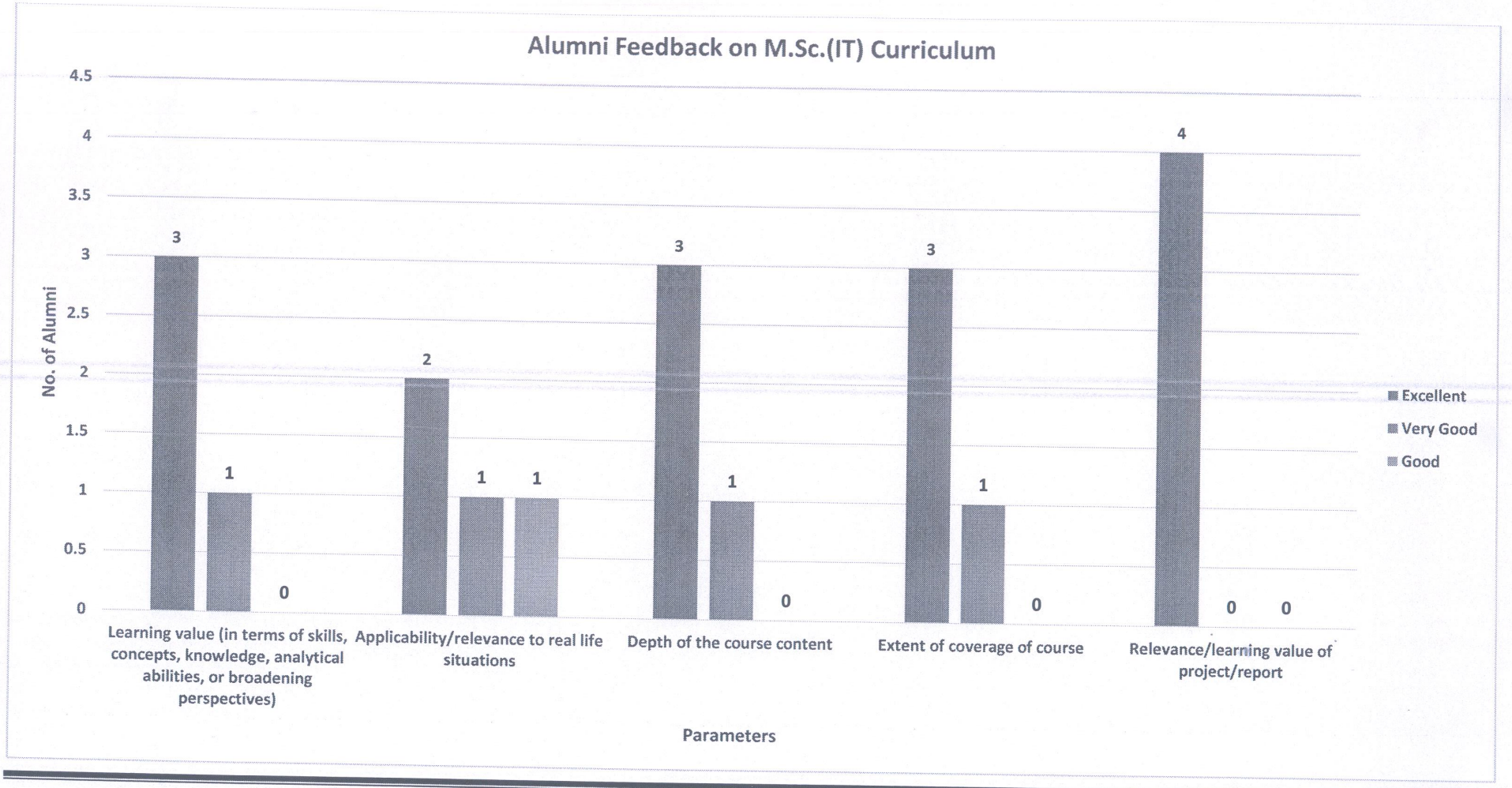
- Object oriented programming is very important
- System analysis and design is very important
- Mathematical and Statistical courses are very good
- Python is very helpful as it provides very good libraries.
- Advance java is very helpful.
- Every course is covered in good depth.
- Web Designing is important.
- Mobile Application development is very useful.
- Database course is very useful.
- All the courses offer very good coverage of concepts.

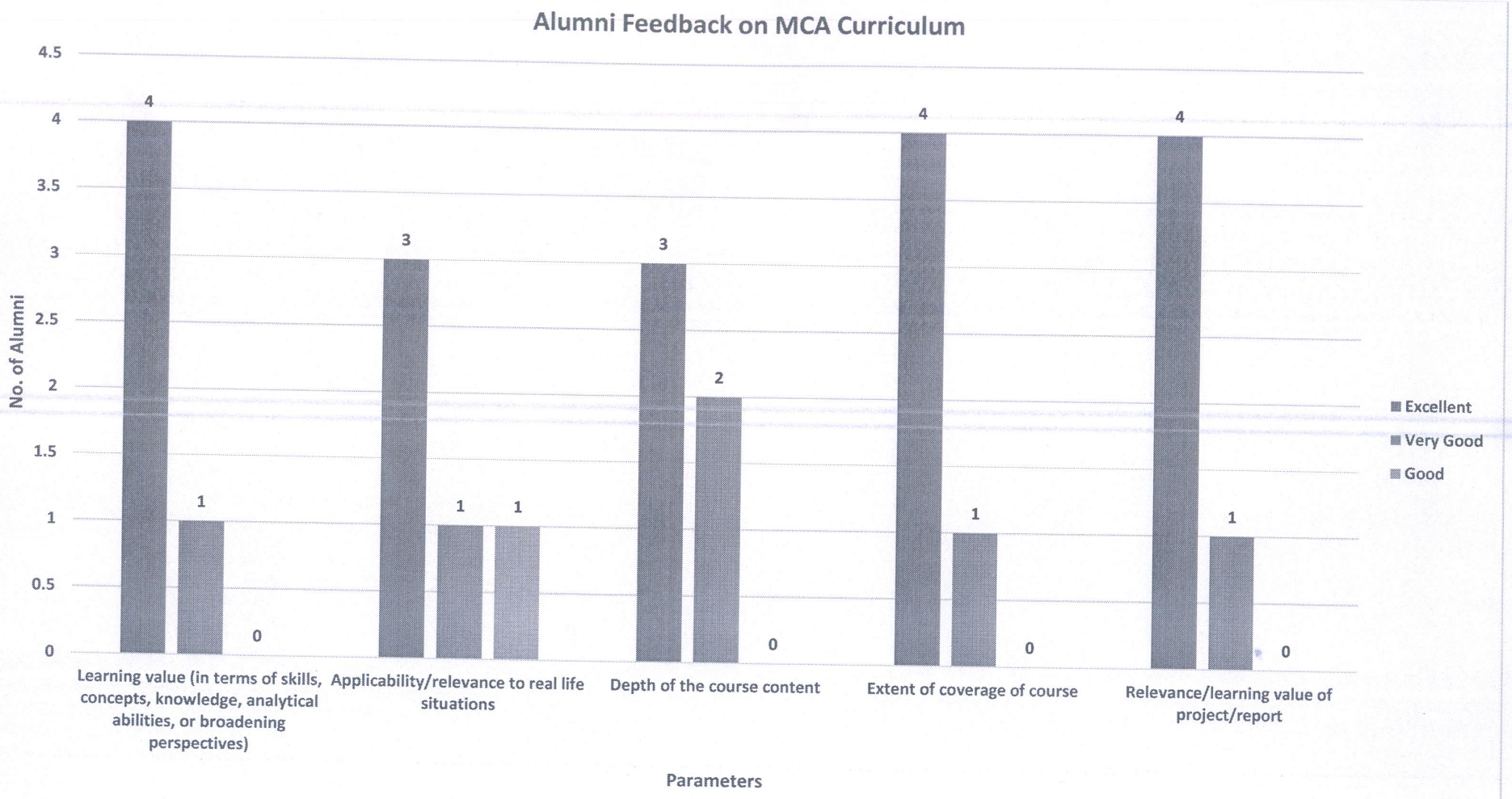
According to Alumni below listed subject need more focus:

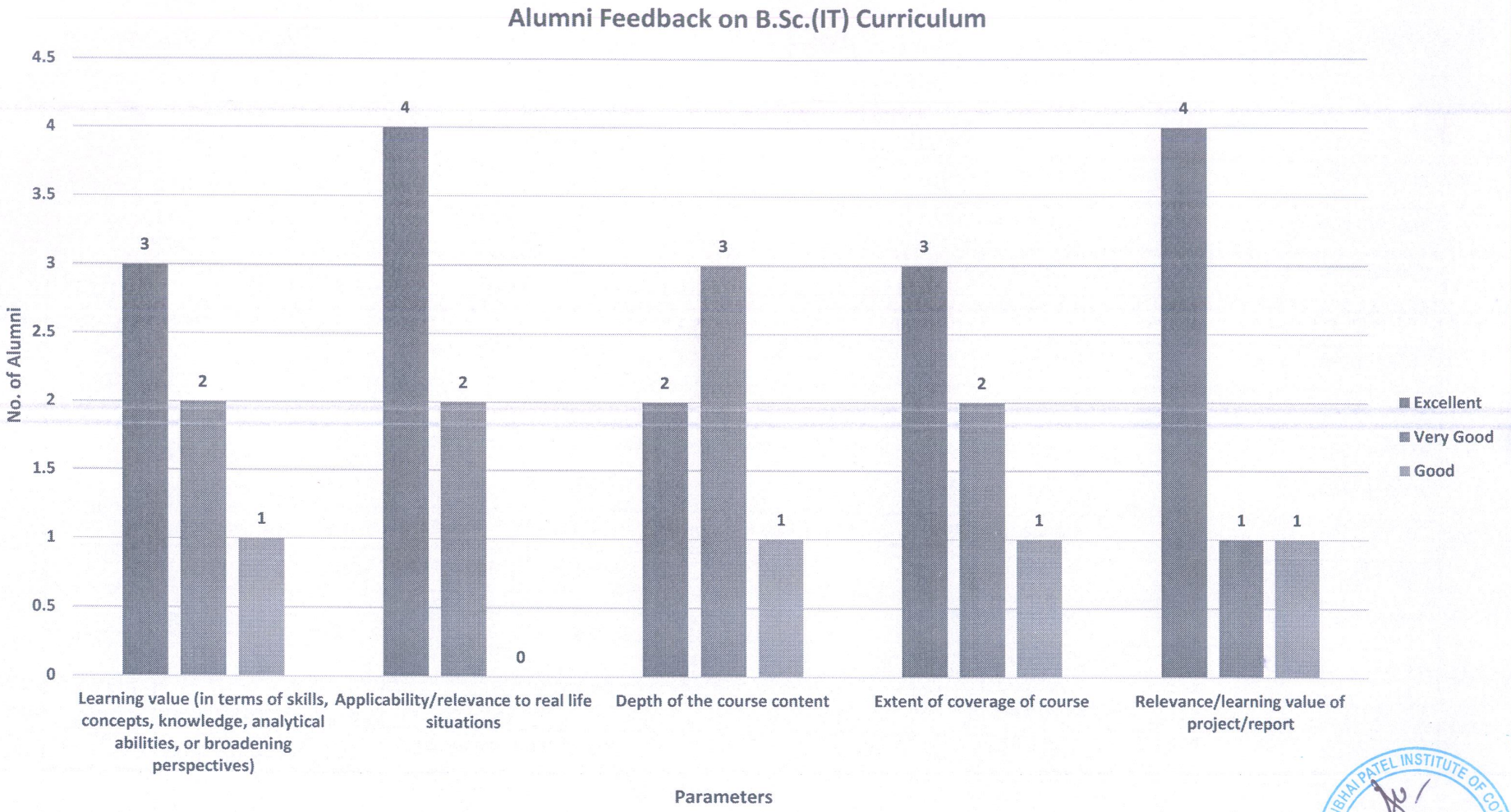
- Frameworks of php in syllabus
- Software Engineering and Software Quality Assurance.
- Mobile Application Development using cross platform and multiple OS.
- Network related subject should be covered in more detail.
- PI and javascript, css, advanced framework.
- Dot Net, Java and php
- PHP
- ASP.NET – VP
- Focus on Communication skills development
- Networking.

Programme Wise Feedback Analysis




Alumni Feedback on M.Sc.(IT) Curriculum
No. of Alumni
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
1
0
2
1
1
3
1
0
3
1
0
4
0
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters
Excellent
Very Good
Good


Alumni Feedback on MCA Curriculum
No. of Alumni
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
4
1
0
3
1
1
3
2
0
4
1
0
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Parameters
Excellent
Very Good
Good



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CHANGA

Employers Feedback Analysis on Curriculum for Academic Year 2019-2020

Employers Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Yash Parikh	Helios Solutions	Senior Software Engineer	8780415854
2.	Devanshi D. Desai	Arth I - Soft	Game Developer	9662642349
3.	Dhruvil Upadhyay	Loadstone	QA-Group Leader	9909518741
4.	Kandarp Pathak	Castleton Pvt. Ltd.	Sr. software developer	9727246545
5.	Vishal Ashtaputre	Capgemini America Inc	Solution Architect	5203324668

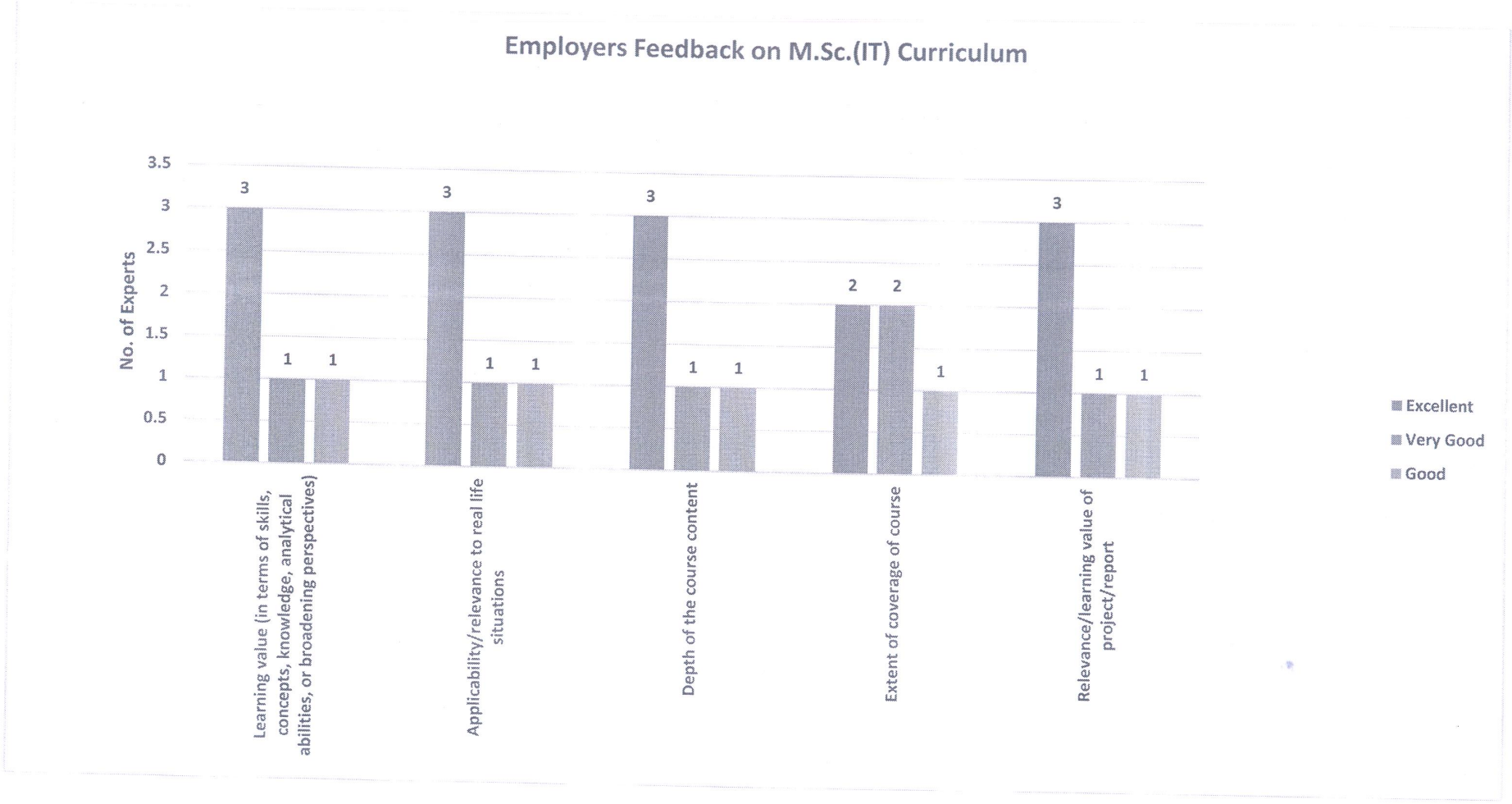
According to Expert below listed points are the best part of Syllabus:

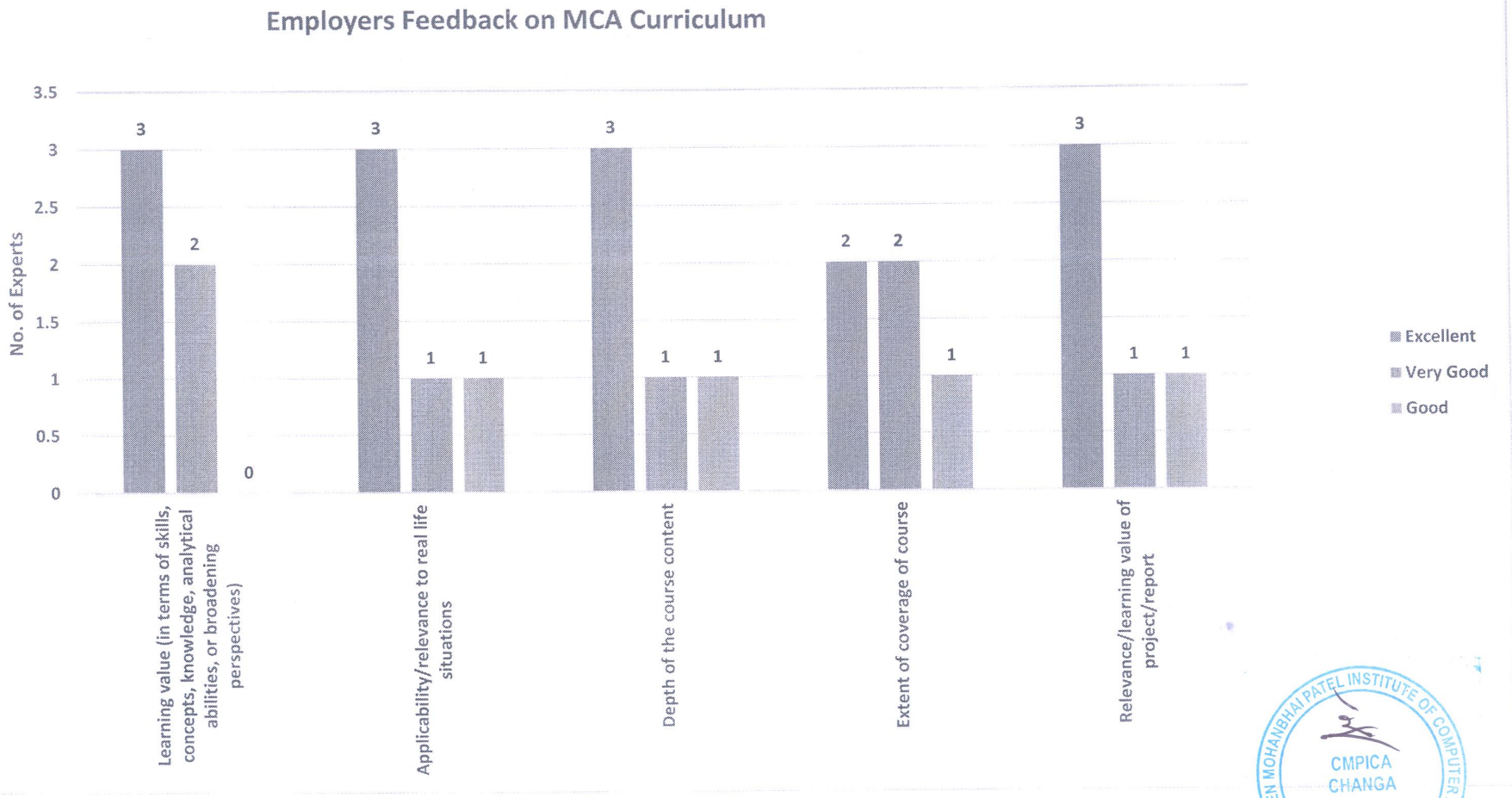
- Programming languages
- Testing
- Frameworks
- UI designing

According to Expert below listed subject need more focus:

- Aptitude preparation for pre final semester students.
- Basic fundamental concepts should be covered in more detail.

Programme Wise Feedback Analysis





SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Industry Expert Feedback Analysis on Syllabus of Academic Year 2019-2020

Industry Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Ms. Neha Topiwala	Casepoint Pvt. Ltd.	Training Coordinator	9426920920
2.	Yash Parikh	Helios Solutions	Team Lead	8780415854
3.	Rohan Patel	Castleton Pvt. Ltd.	Team Lead	9904181500
4.	Dhavat Shah	Youngwold Infotech	Director	9824646279
5.	Kilon Mehta	Apex Software	Director	9879105930

According to Expert below listed points are the best part of Syllabus:

- Core subjects are covered in good depth.
- Content is as per growing industry standards.
- Latest technologies are included in syllabus.
- Mobile Application development and Open Source Frameworks
- Web Designing concept, Enterprise Computing
- Last Semester project and open source technology subjects
- Syllabus meets fundamental requirements of industry
- JavaScript Frameworks are covered so it creates good job opportunity for students
- Overall good syllabus as Programming, Database, User Interface Designing and Testing is covered.

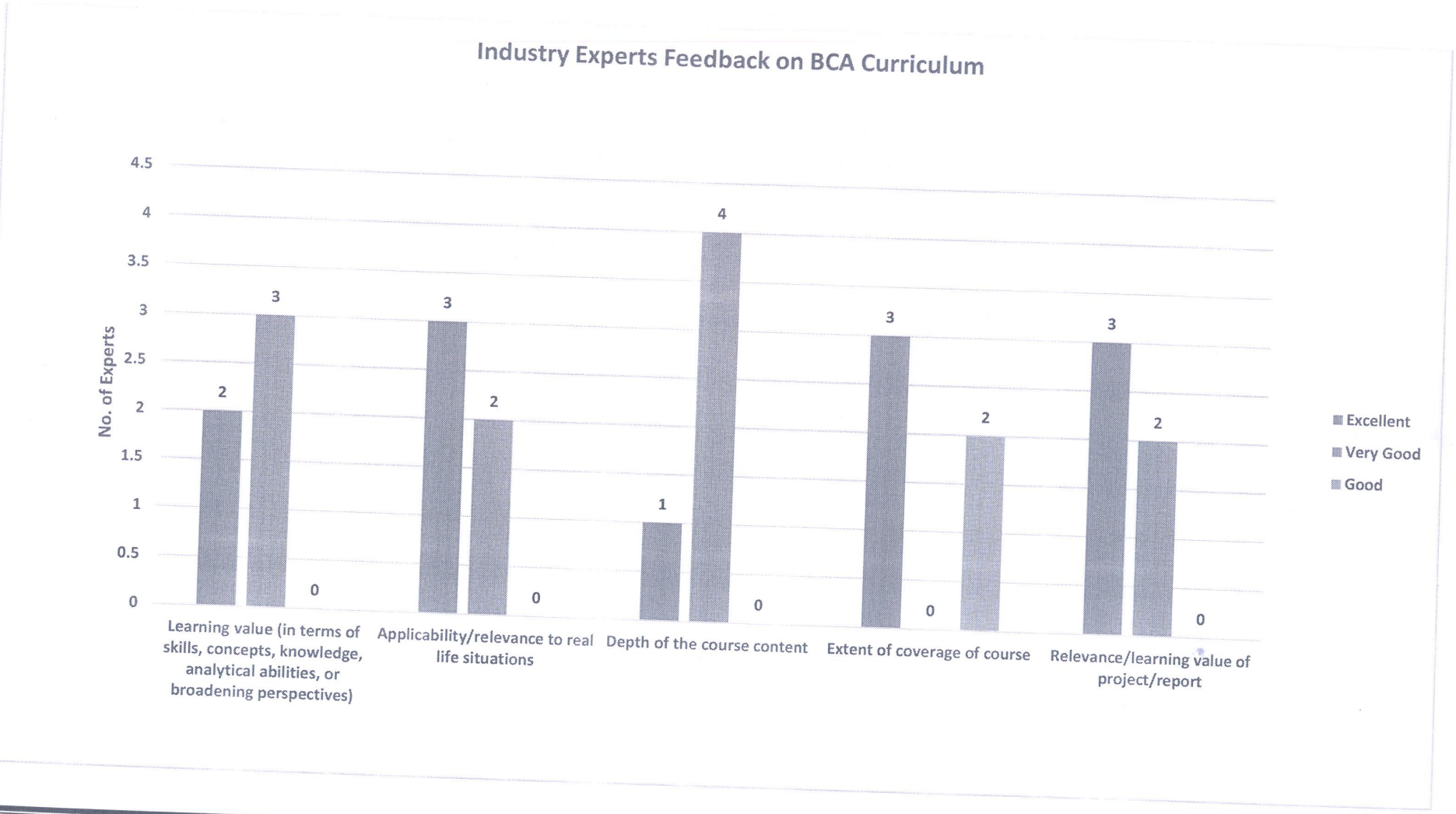
According to Expert below listed subject need more focus:

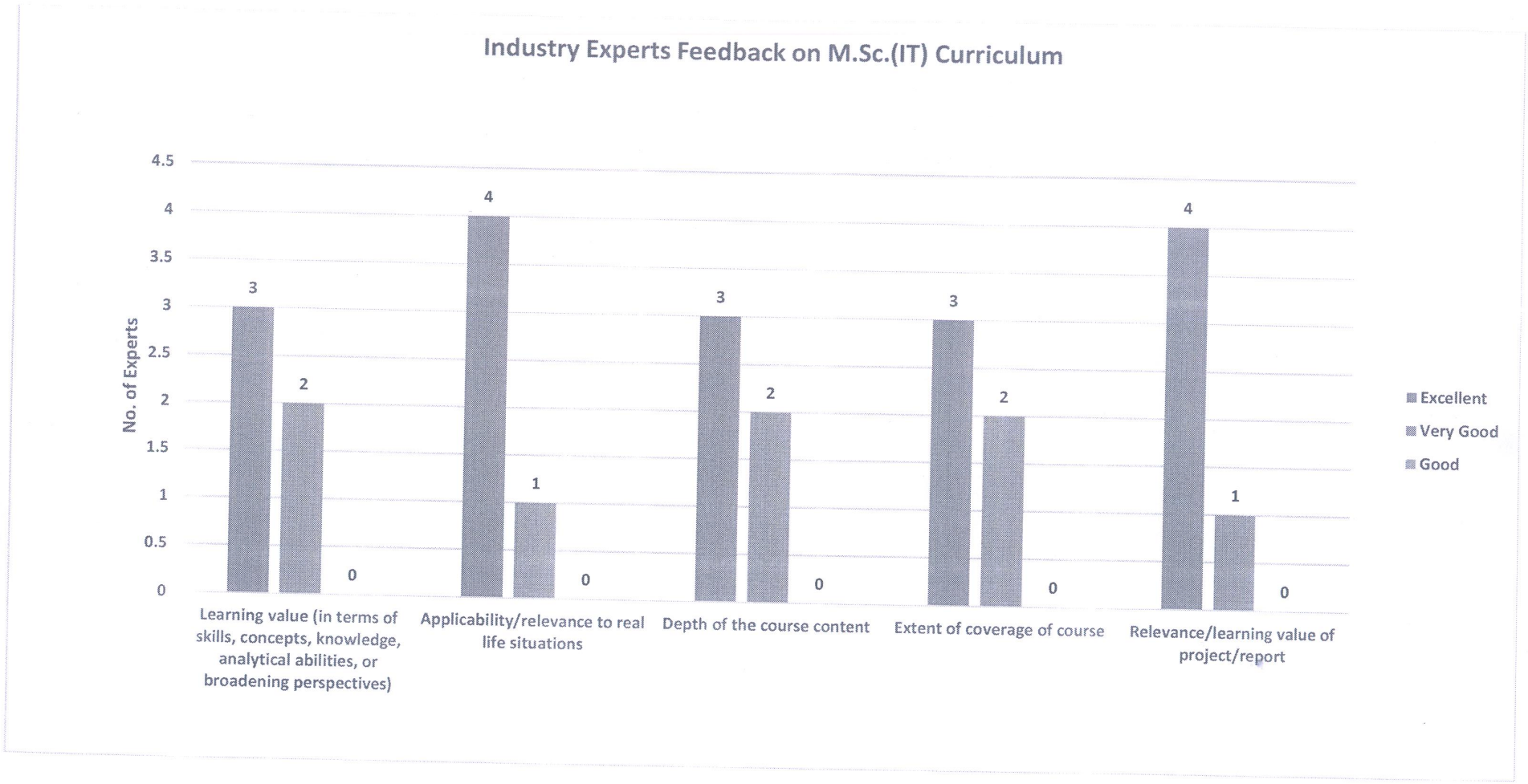
- Open Source Technology
- Mobile Application Development
- Open source framework, UI/UX designing
- Cloud computing with real time applications, Advanced Database Technology
- Web Technologies
- Core Java with OOPS concepts and PHP
- Core subjects like C, C++ and Data Structures
- .net technologies, Web Designing
- Responsive layouts.
- Object Oriented Software Engineering, Visual Programming

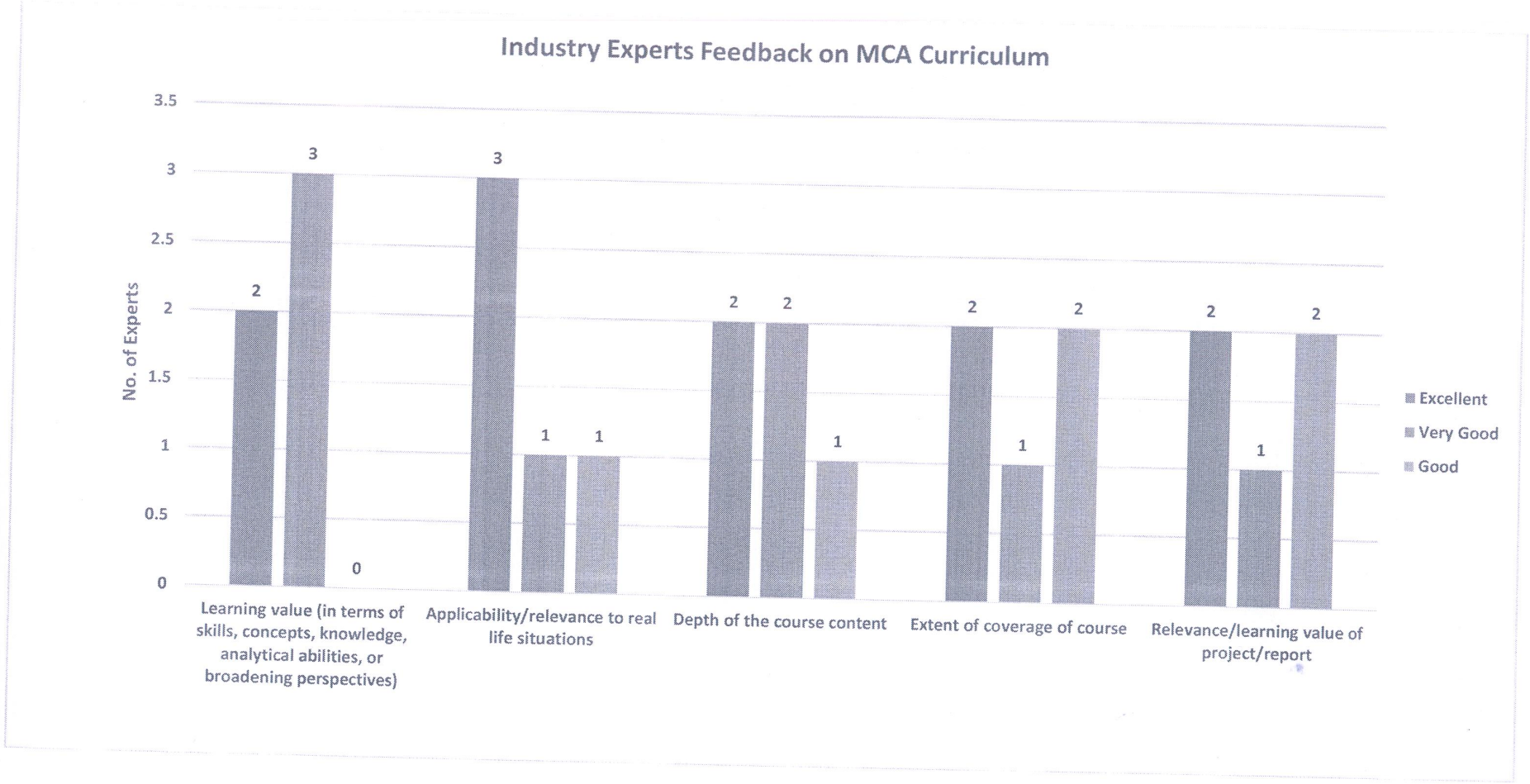
Suggestions Given by Experts:

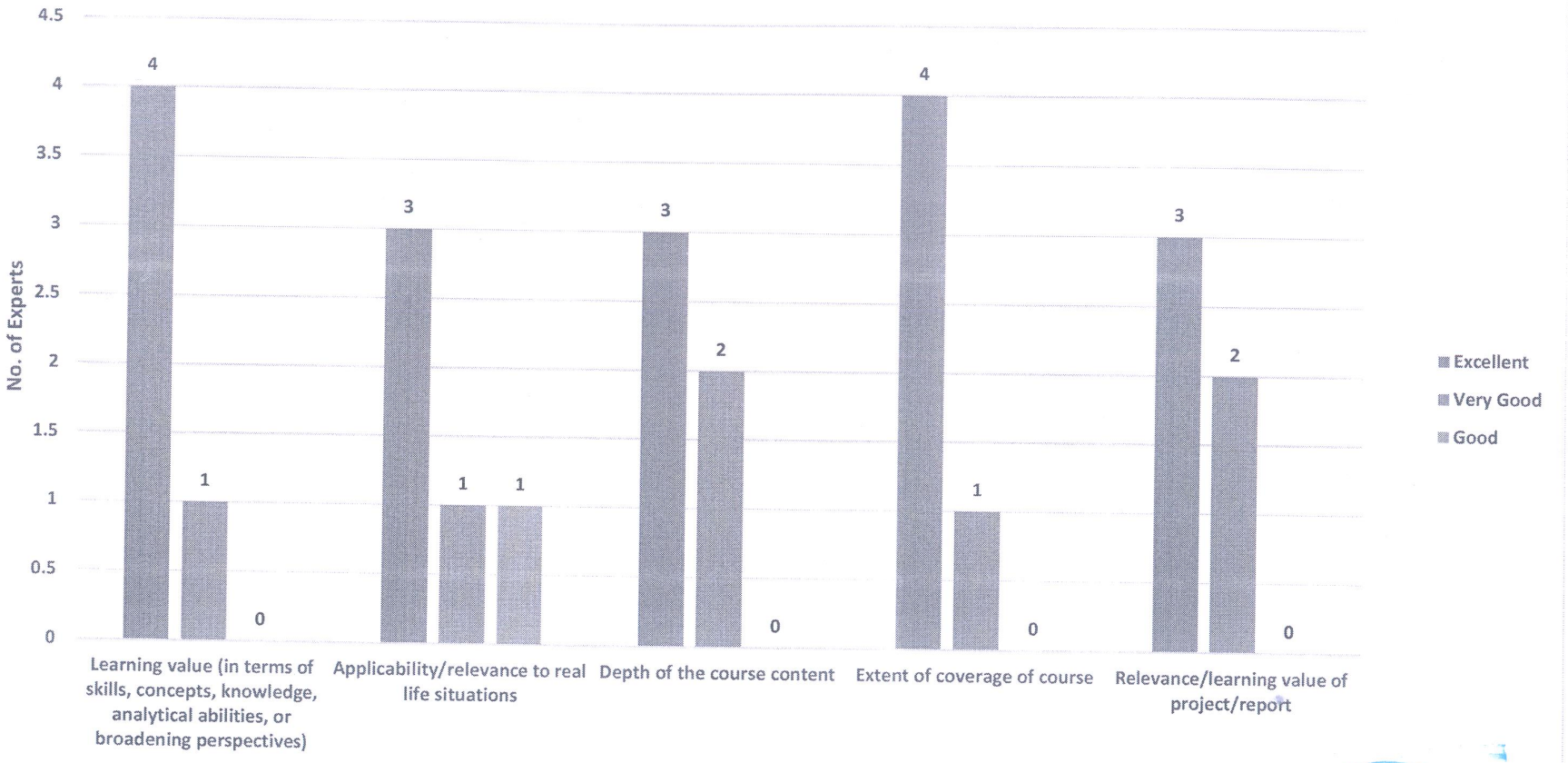
- Have focus on core subjects.
- Aptitude preparation for pre final semester students.
- Practical assignments should cover more real world problems.
- Mobile application architecture application and cross platform application development should be included as a part of syllabus
- The syllabus should accommodate all current IT job requirement. So that the weightage of all categories like Designing, programming and testing must be equal.
- More advanced designing technologies like Node JS, Angular JS , react can be included in syllabus.
- Fundamental subject must be taught in detail and try to integrate it with the real life problem. So, broadly student will get vision for solving that problem.
- Basic fundamental concepts should be covered in more detail
- Include building of responsive sites.

Programme Wise Feedback Analysis




Industry Experts Feedback on M.Sc.(IT) Curriculum
No. of Experts
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
4
1
0
3
2
0
3
2
0
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Industry Experts Feedback on MCA Curriculum
No. of Experts
3.5
3
2.5
2
1.5
1
0.5
0
2
3
0
3
1
1
2
2
1
2
1
2
2
1
2
Excellent
Very Good
Good
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report

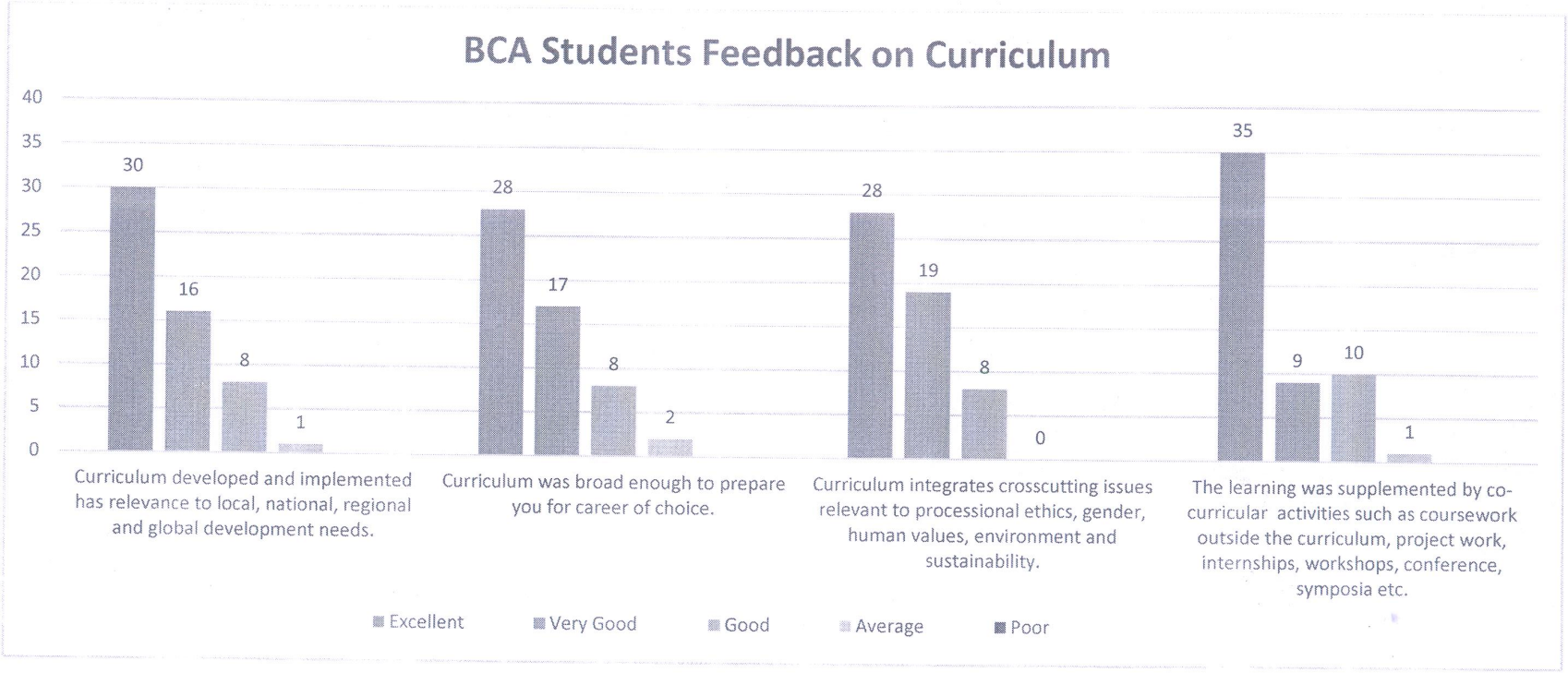


SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

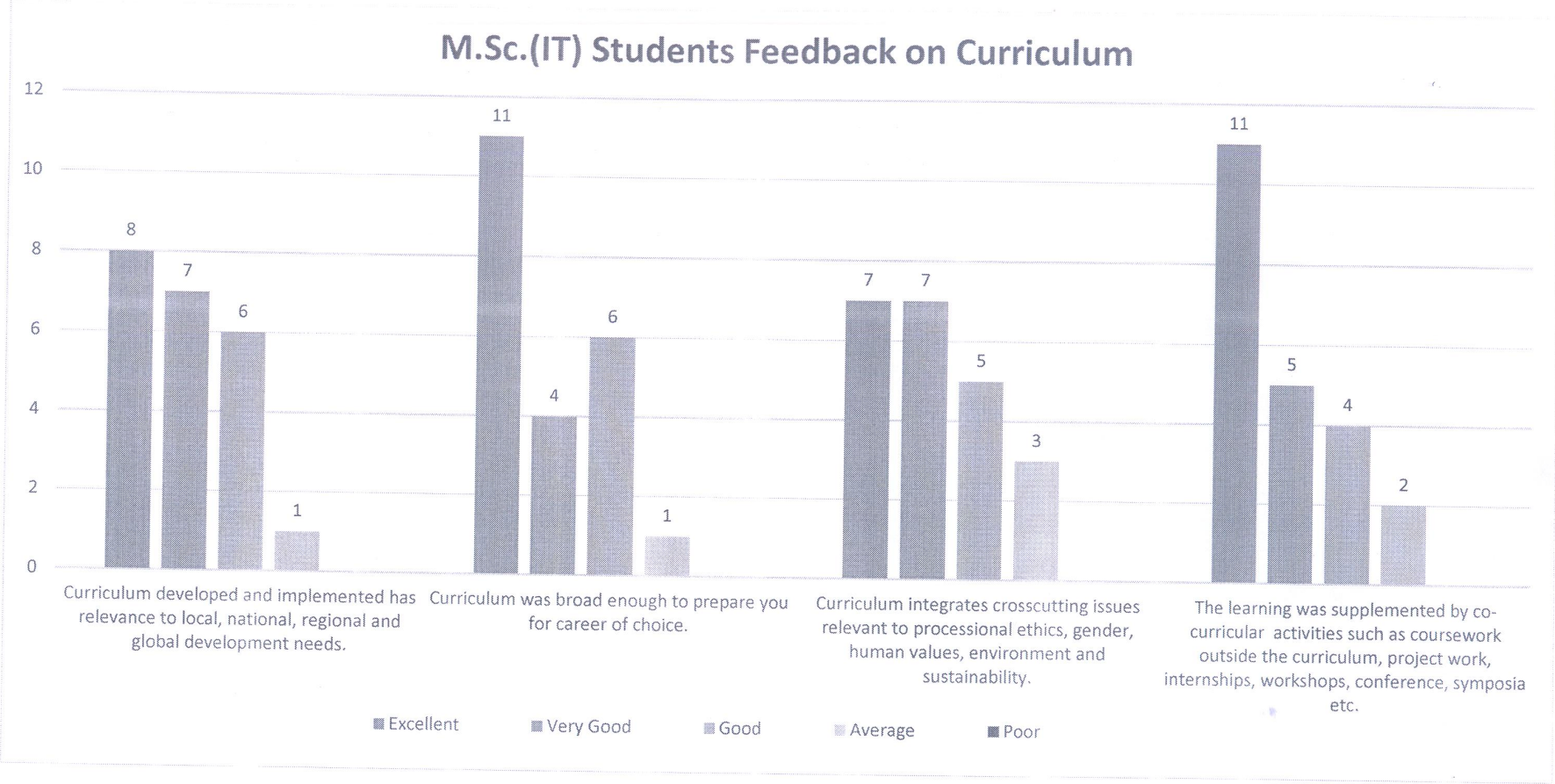
Student Feedback Analysis on Syllabus (April – 2020)

Programme Wise Feedback Analysis

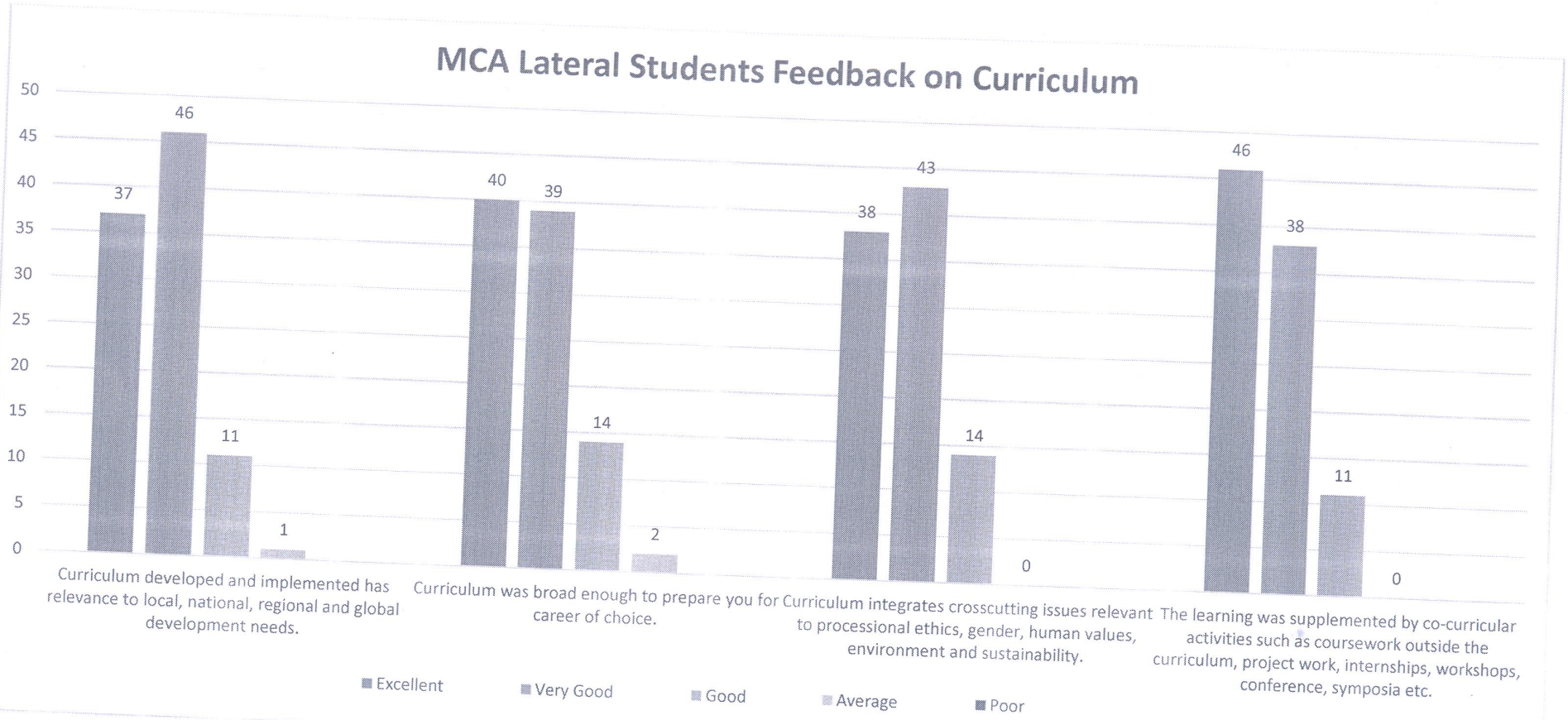
BCA(Batch 2017-2020)



M.Sc.(IT) (Batch 2018-2020)

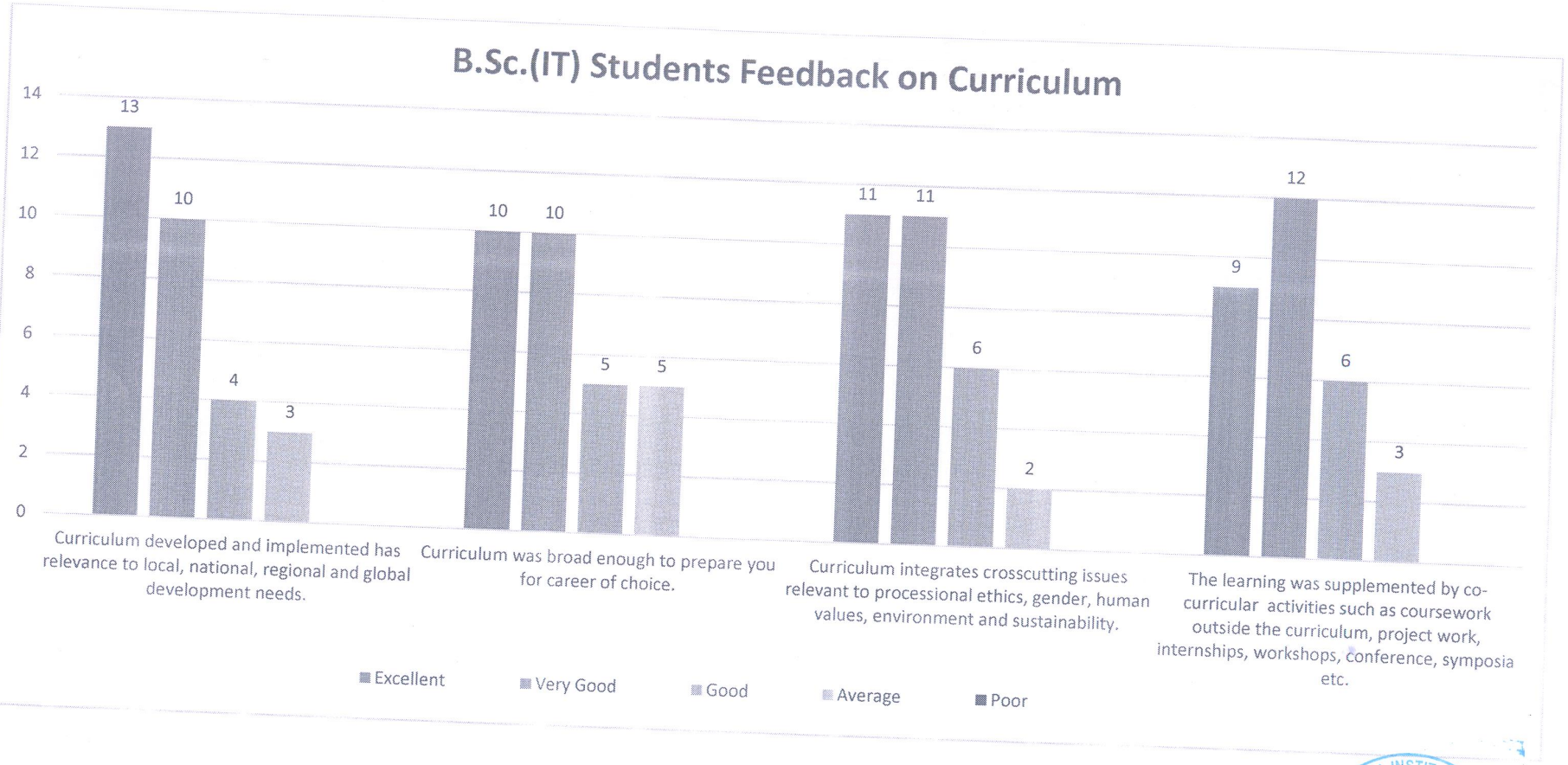


MCA Lateral (Batch 2018-2020)



Student Feedback Analysis on Syllabus (April – 2020)

B.Sc.(IT)(Batch 2017-2020)



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

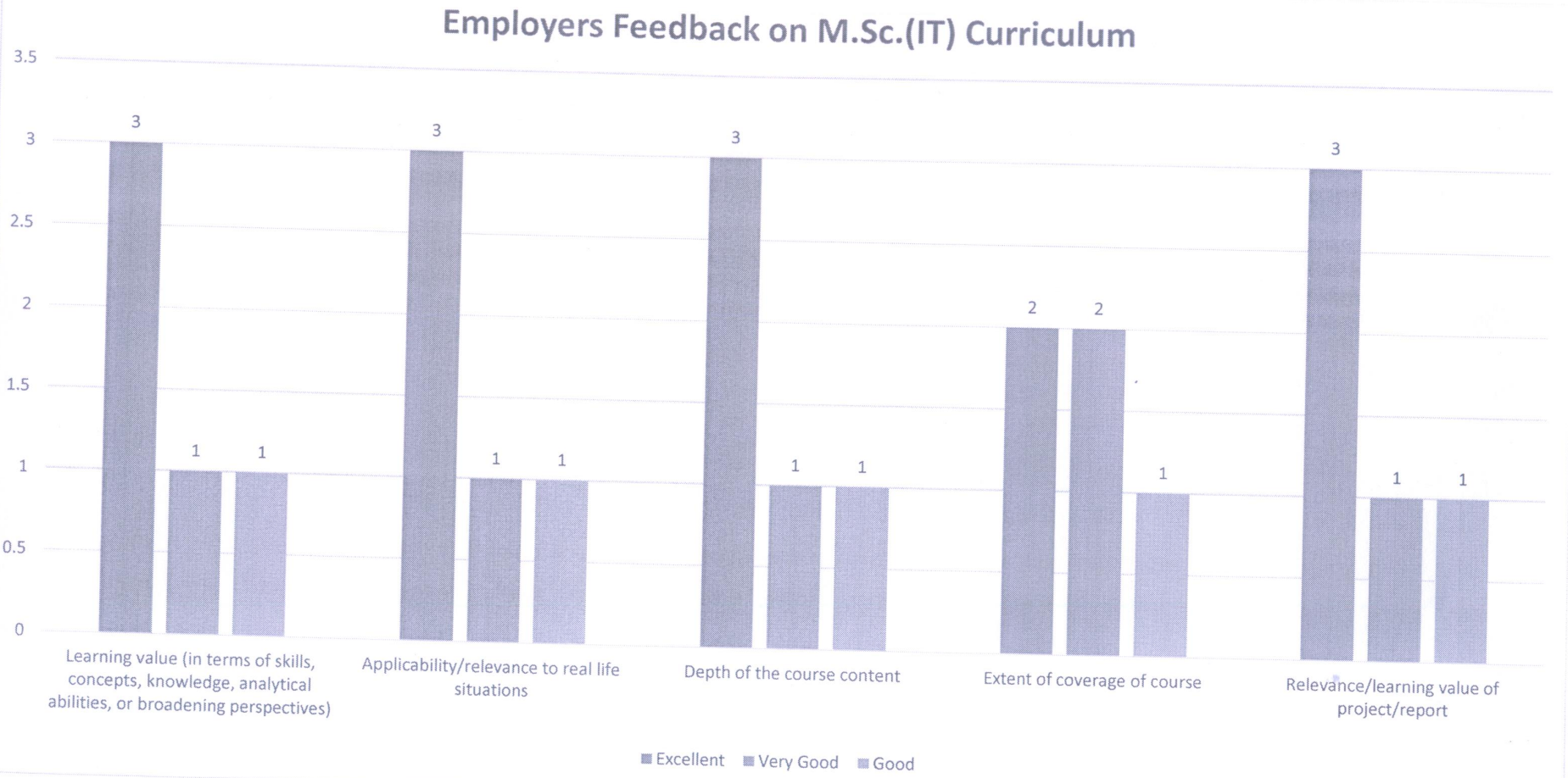
According to Expert below listed points are the best part of Syllabus:

- Core Subjects
- Web designing
- Advance Java
- Mobile Application Development

According to Expert below listed subject need more focus:

- Cover triggers in details in Database course
- Cover Cryptography topic in depth in accordance with Network Security

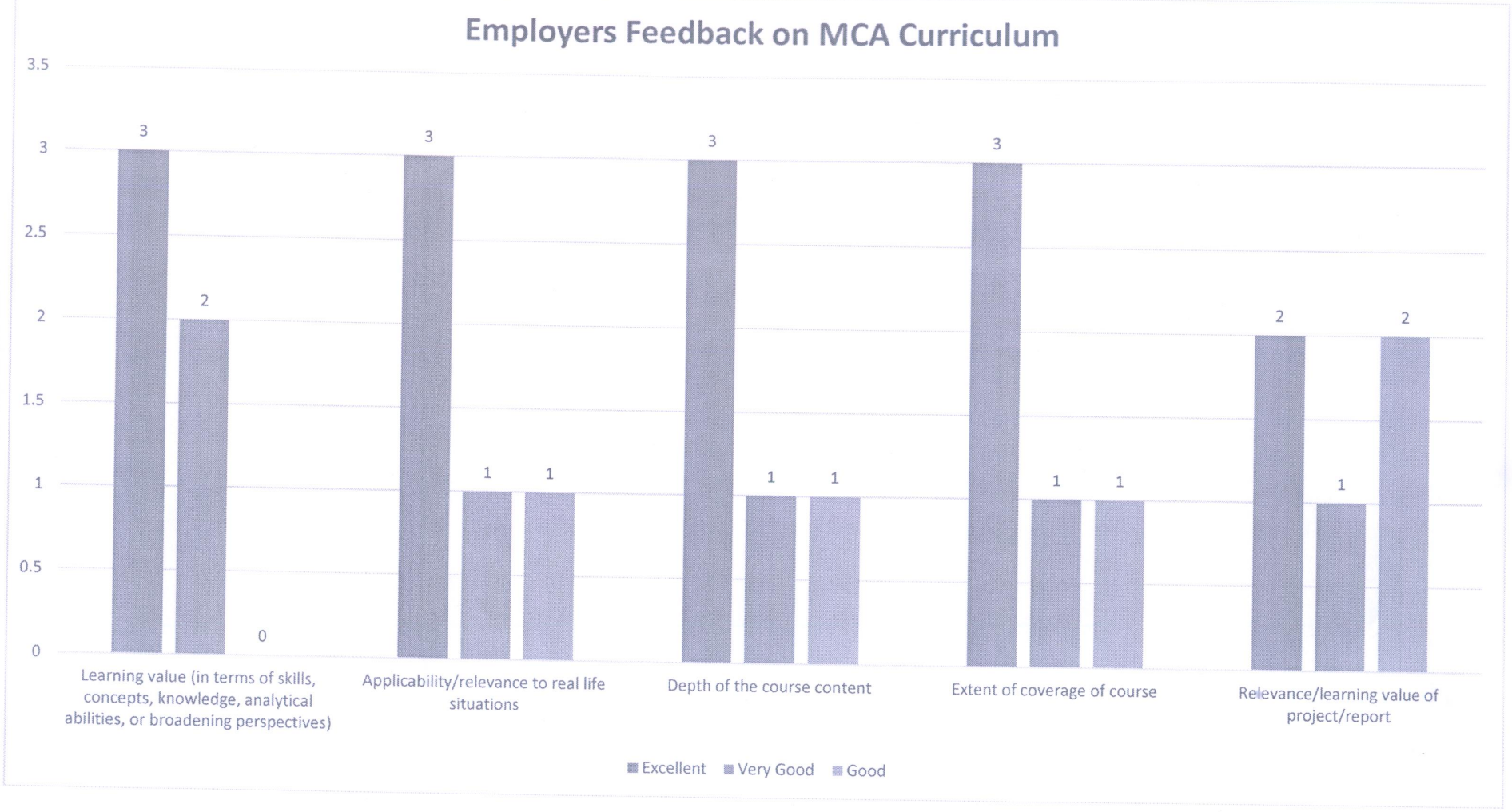
Programme Wise Feedback Analysis

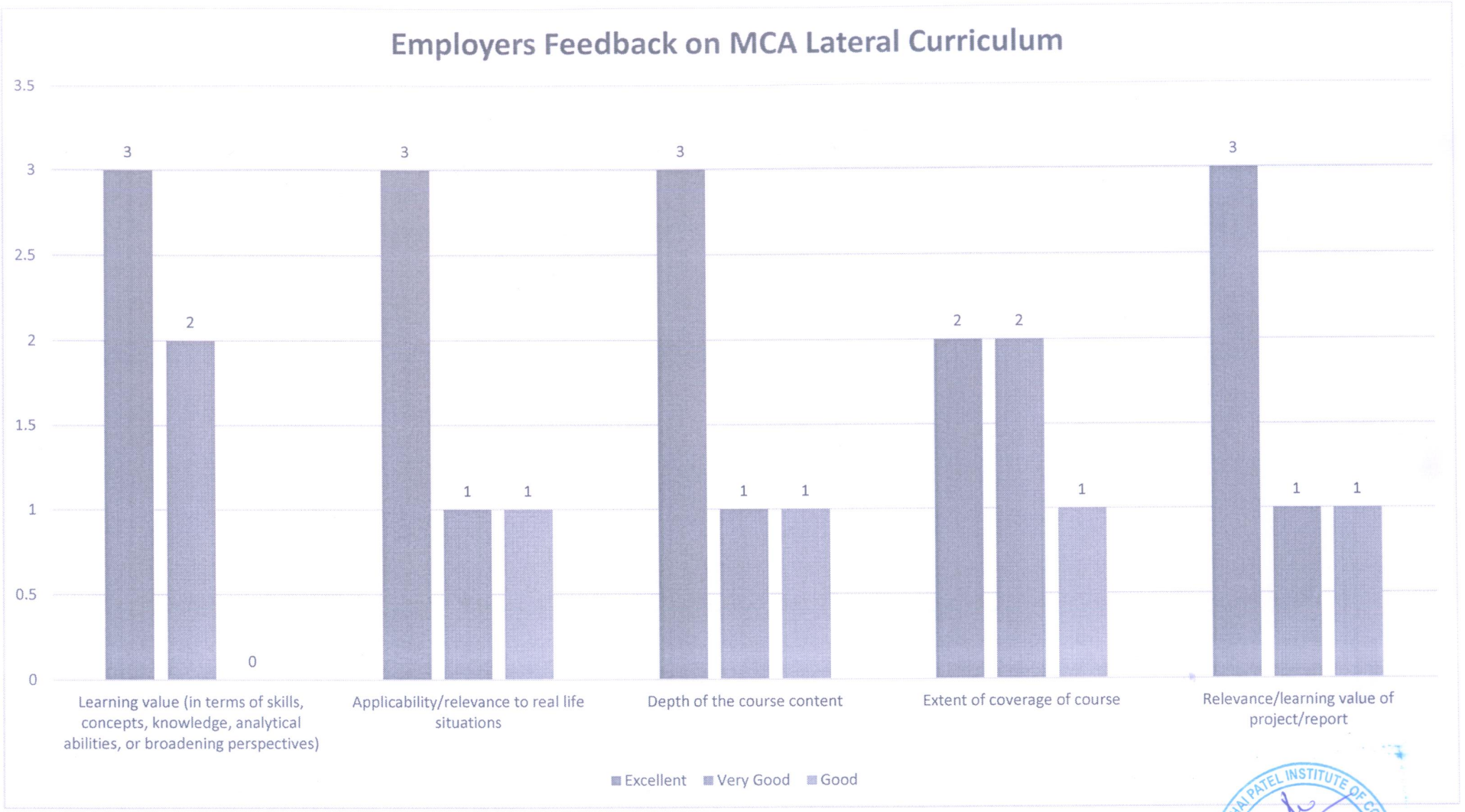


Employers Feedback Analysis on Curriculum for Academic Year 2015-2016

Employers Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Dhavat Shah	Dhavat Infotech	Director	9824646279
2.	Dhruvil Upadhyay	Loadstone Software Pvt. Ltd	Project Lead	9909518741
3.	Kishore Tarachandani	Dots N Coms	Director	9925008938
4.	Hanokh Macwan	Vrindi Software Pvt. Ltd	Head	9726003000
5.	Mihir Jagad	PMC	Software Engineer	9558734981


Employers Feedback on MCA Curriculum
3.5
3
2.5
2
1.5
1
0.5
0
3
2
0
3
1
1
3
1
1
3
1
1
2
1
2
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CHANGA

Academic Expert Feedback Analysis on Curriculum for Academic Year 2015-2016

Academic Expert Detail

Sr. No.	Name	Name of Organization	Designation	Contact No
1.	Bharat Patel	G.H.Patel,Anand	Assistant Professor	9825809282
2.	Vishal Rajput	Narmada College,Bharuch	Assistant Professor	9998607201
3.	Rajan Datt	Nirma University	Assistant Professor	9925826527
4.	Abhijitsinh Jadeja	LDRP,Gandhinagar	Assistant Professor	9824636362
5.	Chandni Shah	CSPIT,Changa	Assistant Professor	9824660719

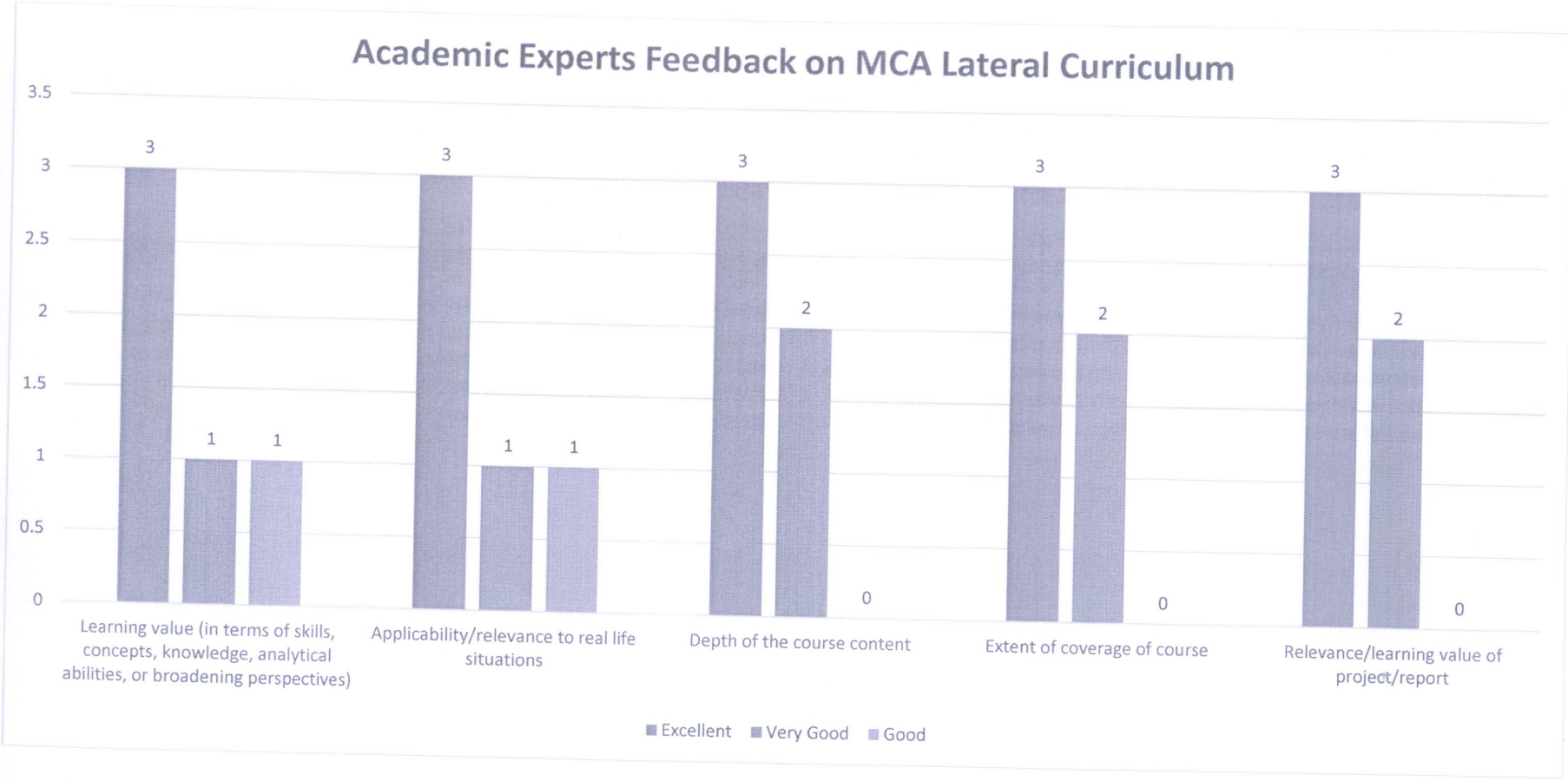
According to Expert below listed points are the best part of Syllabus:

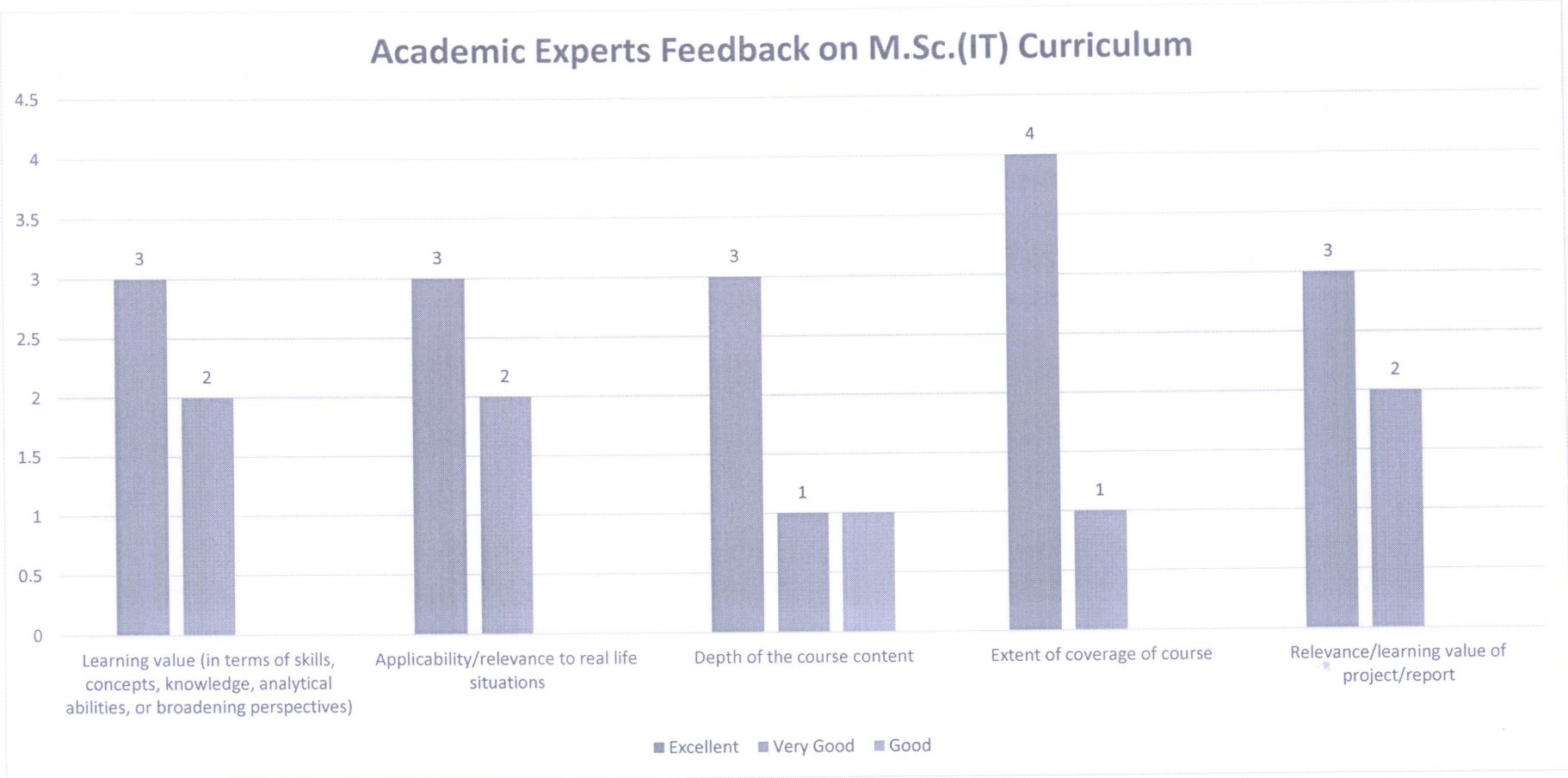
- Multi paradigm Programming Language covered in detail.
- Data Structure and Algorithms
- Object Oriented Programming Using C++
- Database Fundamentals
- Introduction to computers covered in practical way

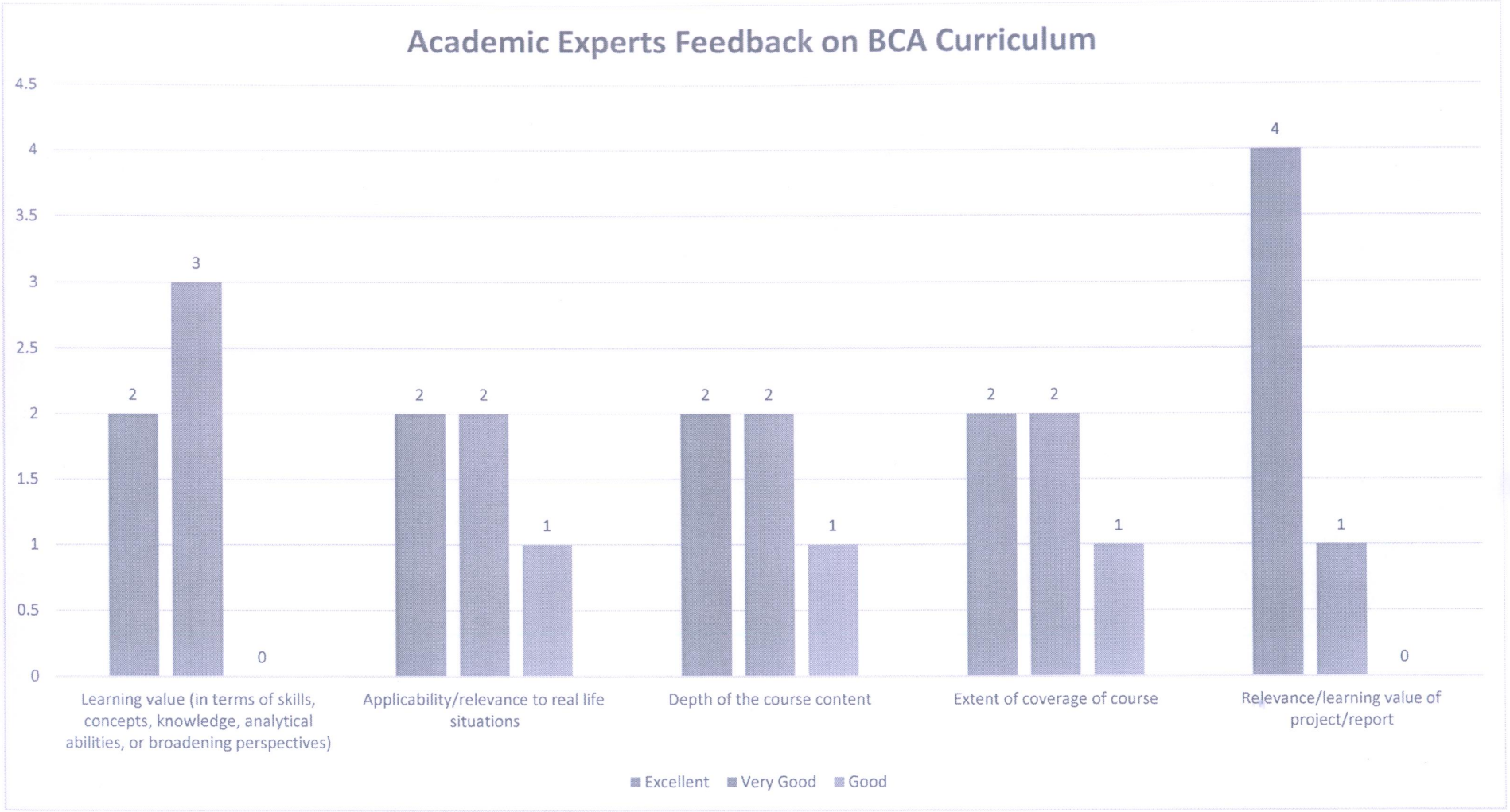
According to Expert below listed subject need more focus:

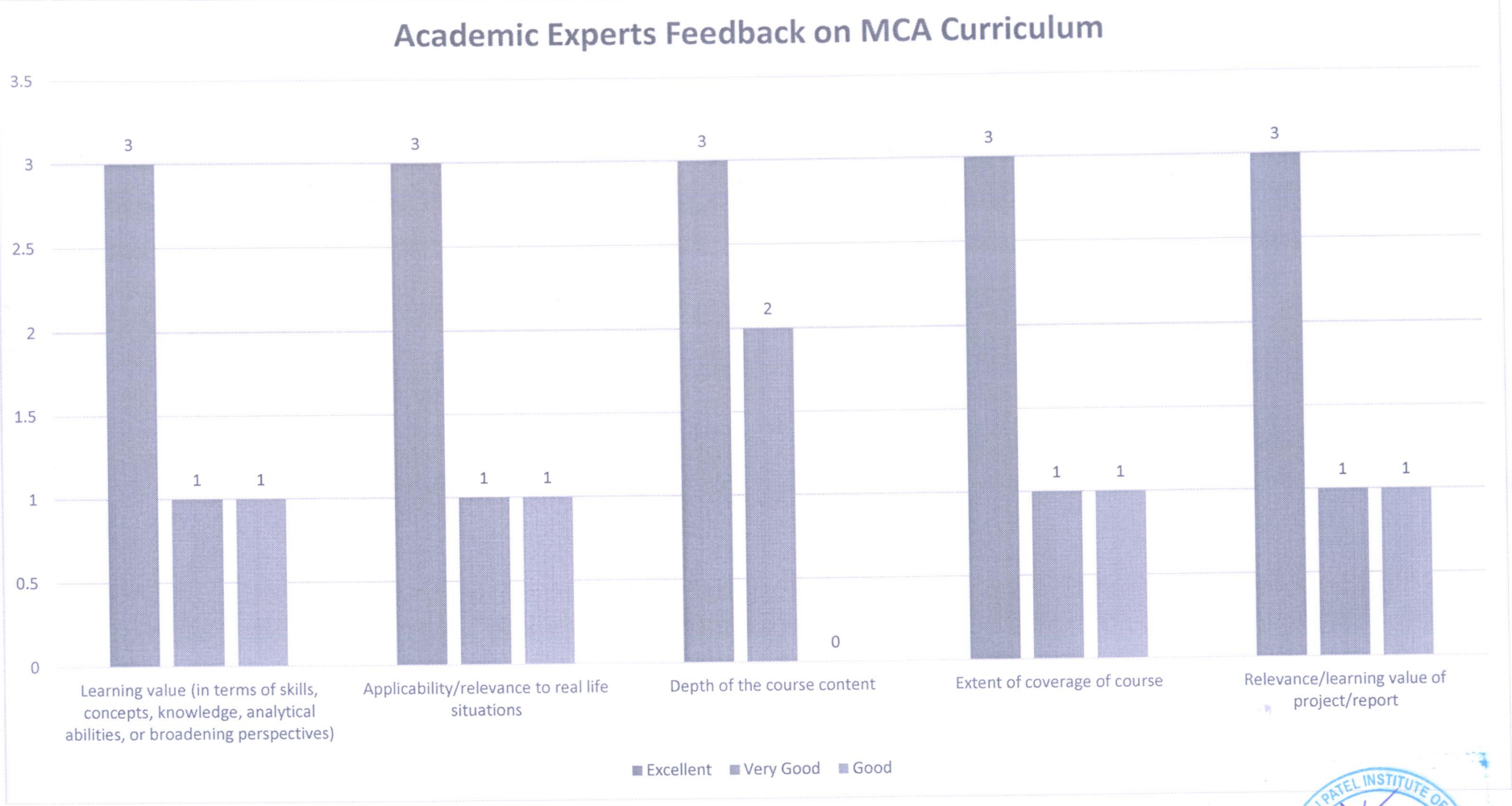
- Script writing should be promoted.
- Using UML to analyze and design in BCA syllabus
- Embedded systems programming should be covered in BCA syllabus
- Mobile application development should be introduced in BCA syllabus
- Database courses should be focusing more on practical aspects in Masters.

Programme Wise Feedback Analysis




Academic Experts Feedback on M.Sc.(IT) Curriculum
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
3
2
3
2
3
1
4
1
3
2
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good


Academic Experts Feedback on BCA Curriculum
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
2
3
0
2
2
1
2
2
1
2
2
1
4
1
0
Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)
Applicability/relevance to real life situations
Depth of the course content
Extent of coverage of course
Relevance/learning value of project/report
Excellent
Very Good
Good

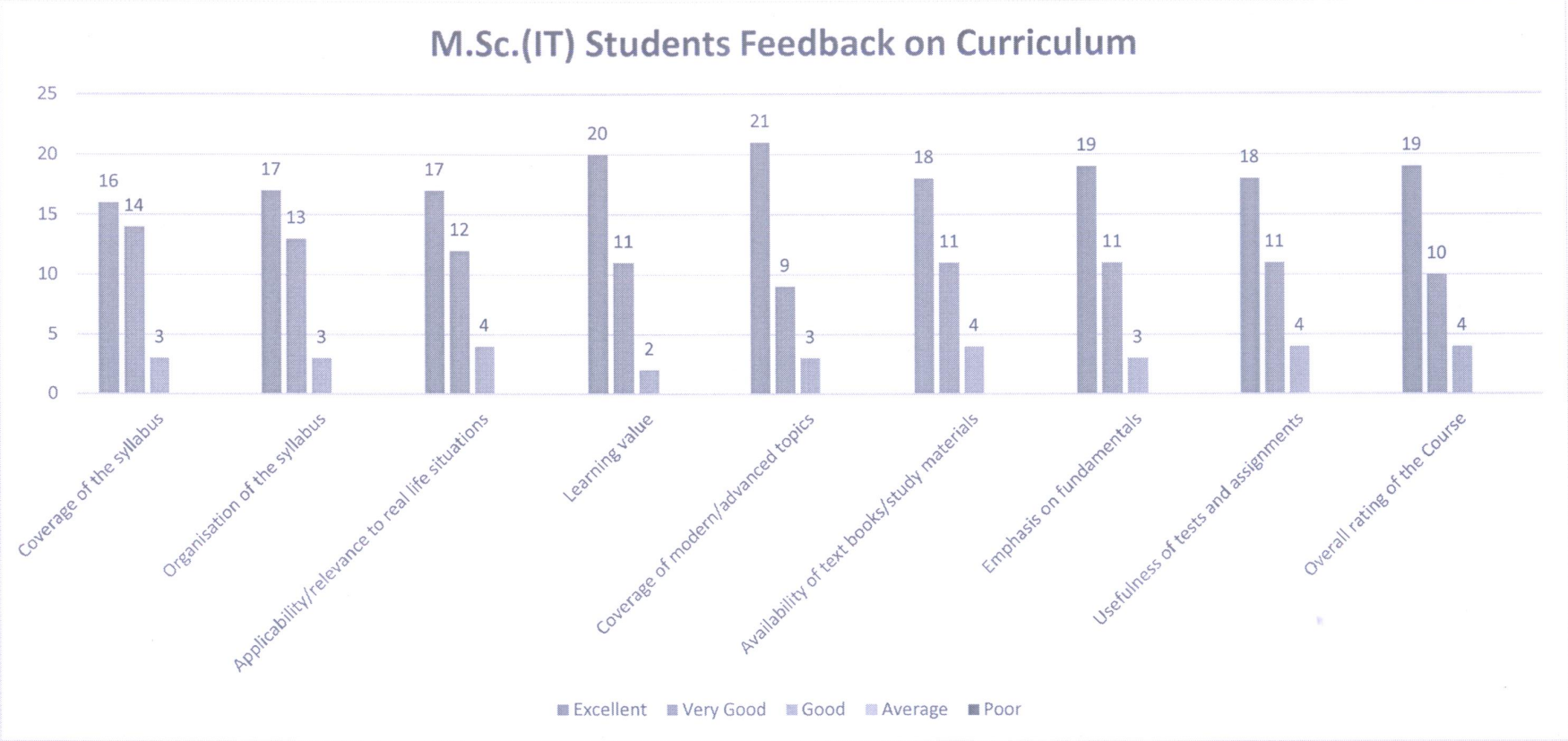


SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA

Student Feedback Analysis on Syllabus (April – 2016)

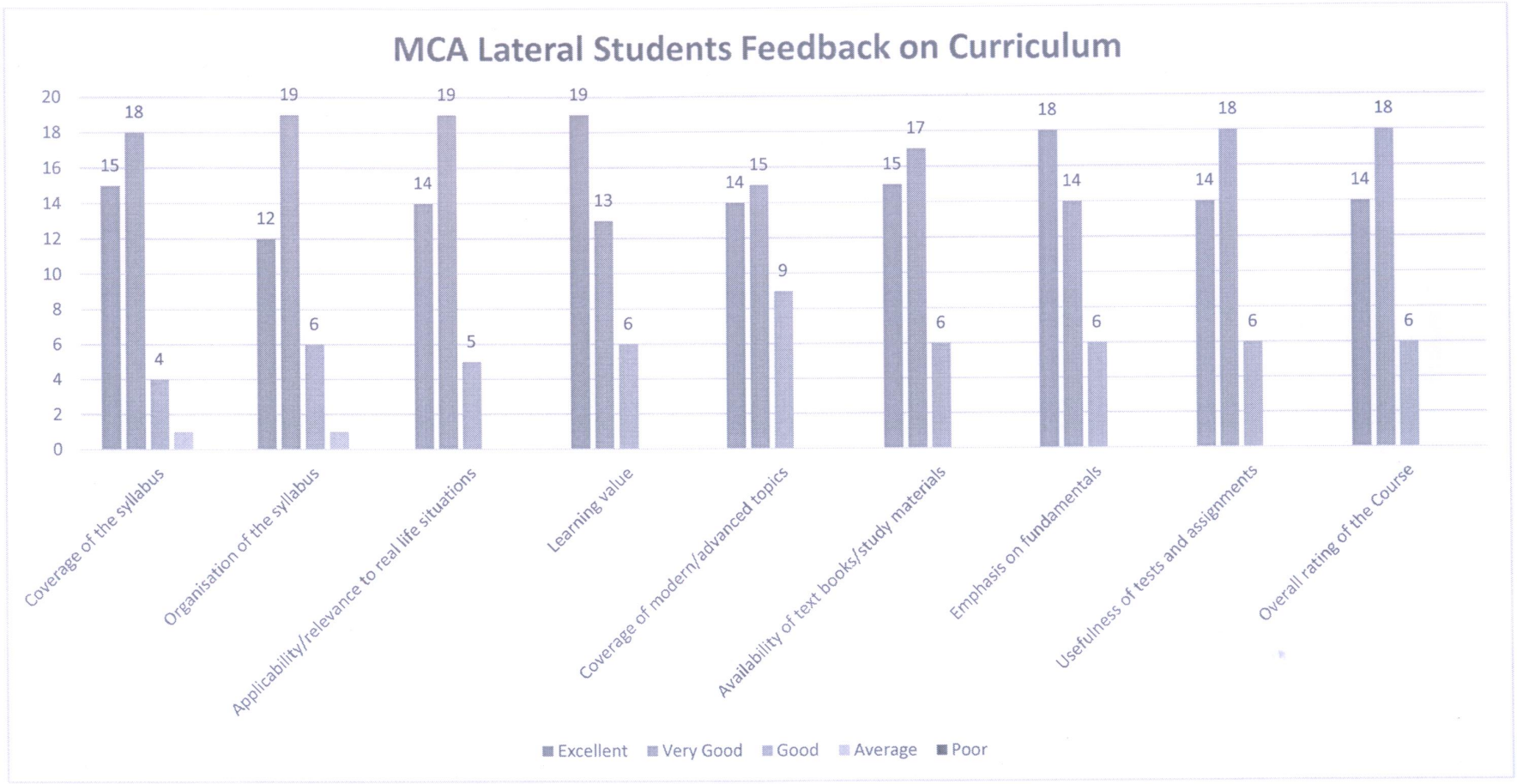
Programme Wise Feedback Analysis

M.Sc.(IT) (Batch 2014-2016)



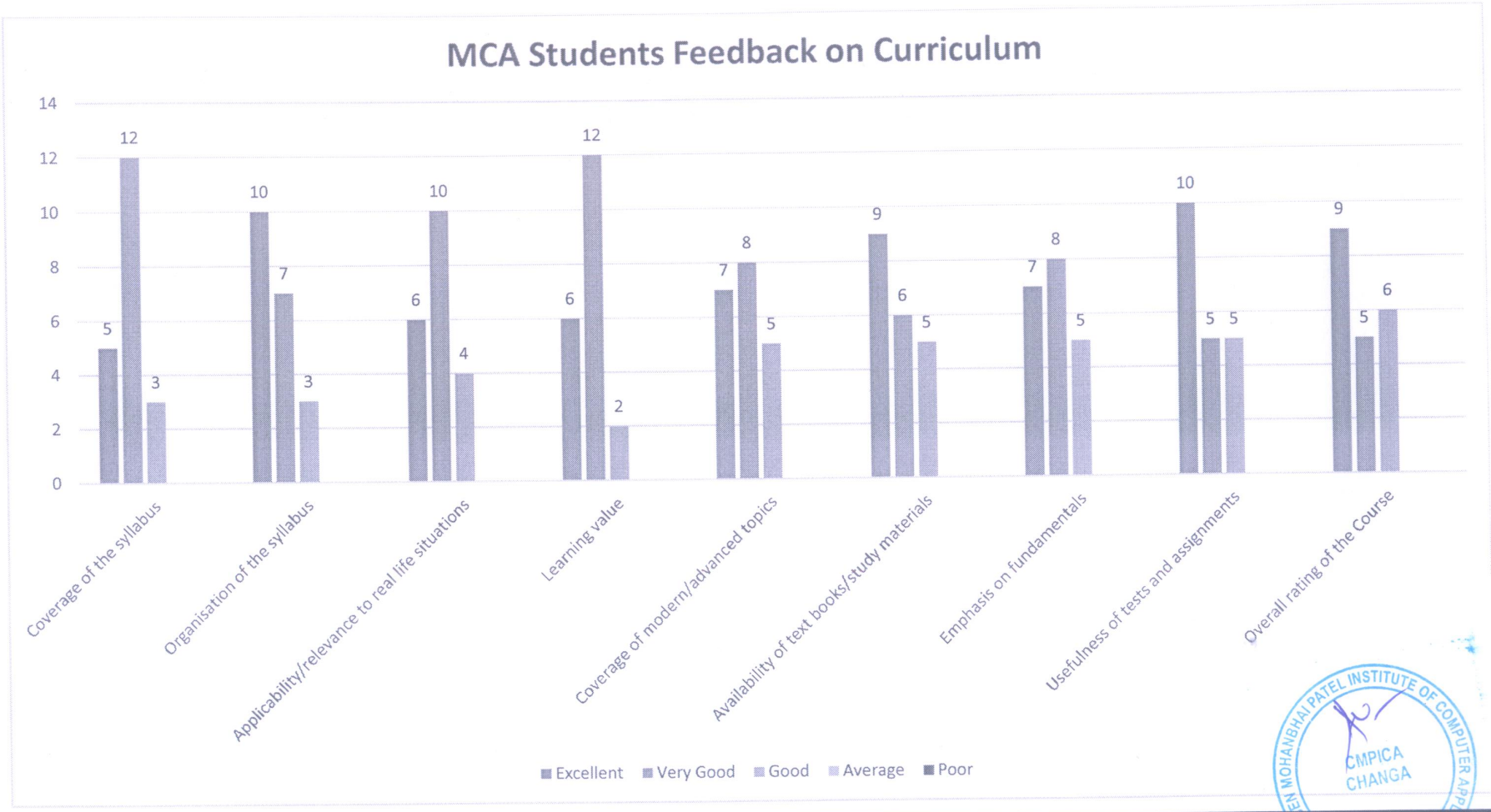
Student Feedback Analysis on Syllabus (April – 2016)

MCA Lateral (Batch 2014-2016)



Student Feedback Analysis on Syllabus (April – 2016)

MCA(Batch 2013-2016)



SMT. CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS
CMPICA
CHANGA