



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : HARISH M USN: 1NH14CV404

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How for the programme was enhancing the employability skills in various domains of Civil Engineering?	✓		
14	How for you are Inculcated to deal with practical aspects of Civil Engineering?	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

ALUMNI FEEDBACK FORM

We shall be thankful to and appreciate you, if you can spare some of your valuable time to fill up this feedback form and give us your valuable suggestion for further improvement of the Institution programme. Your valuable input will be of great use to improve the quality of our academic program and enhance the credibility of the Institute.

Yours Truly,

PRINCIPAL

Name of the Alumni	NITHESH MD			
Degree	BE ✓	M.Tech	MBA	MCA
Programme	AUTO / BT / CIVIL ✓ / CSE / EC / EEE / IS / ME			
Year of Graduation	2017			
Name of the organization where you are working	AMAZON			
Designation	TRANSACTION RISK INVESTIGATOR			

Please give your assessment of the Institute academics.

Sl. No	Program Outcomes (POS)	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Rate the engineering knowledge obtained during course period.	PO1	✓		
2	How do you find the program related to problem analysis?	PO2	✓		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	✓		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	✓		
5	How the program enabled you in using modern tool?	PO5	✓		
6	How do you rate this program in assessing society, health and safety issues?	PO6	✓		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	✓		
8	How can you rate your professional ethics related to the program?	PO8	✓		
9	How do you assess individual working and team work capability?	P09	✓		
10	How do you assess your communication skills?	P10	✓		
11	Were you able to manage project and finance aspects effectively?	P11		✓	
12	Will the programme contribute to lifelong learning?	P12		✓	
13	Did the programme inculcate employability skills?	PSO1	✓		
14	How do you assess your ability to deal with practical aspects?	PSO2	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

SURVEY QUESTIONNAIRE TO EMPLOYER

Sir,

Our Institute is falling in line with outcome-based education in continuity with the international practices (as per Washington Accord). The assessment of the outcome has to be through a survey.

The following questions need your valued consideration. Please find some time and send in your answers to the following questions. This report will be kept confidential.

Yours Truly,

PRINCIPAL

Company Name: DSR INFRA STRUCTURE PVT LTD .					
Mailing Address: DSR DIYA ARCADE, HRBR LAYOUT, KALYAN NAGAR .					
City BLORE		State KARNATAKA		Pin Code 560043 .	
Employment Details		Year 2017		Email	
Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2	✓		
3	How you found our student with respect to design and development of products or methods?	PO3		✓	
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9	✓		
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12	✓		
13	Were you happy with the support you received from the college during placement drive?	-	✓		
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



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Yours Truly,

PRINCIPAL

Name of the Alumni	B. Latharane			
Degree	BE <input checked="" type="checkbox"/>	M.Tech	MBA	MCA
Programme	AUTO / BT / CIVIL / CSE / EC / EEE / IS / ME			
Year of Graduation	2018			
Name of the organization where you are working	-			
Designation	-			

Please give your assessment of the Institute academics.

Sl. No	Program Outcomes (POS)	PO	Good	Satisfactory	Poor
			(3)	(2)	(1)
1	Rate the engineering knowledge obtained during course period.	PO1	<input checked="" type="checkbox"/>		
2	How do you find the program related to problem analysis?	PO2	<input checked="" type="checkbox"/>		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	<input checked="" type="checkbox"/>		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	/		
5	How the program enabled you in using modern tool?	PO5	/		
6	How do you rate this program in assessing society, health and safety issues?	PO6	/		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	/		
8	How can you rate your professional ethics related to the program?	PO8	/		
9	How do you assess individual working and team work capability?	PO9	/		
10	How do you assess your communication skills?	P10	/		
11	Were you able to manage project and finance aspects effectively?	P11	/		
12	Will the programme contribute to lifelong learning?	P12	/		
13	Did the programme inculcate employability skills?	PSO1	/		
14	How do you assess your ability to deal with practical aspects?	PSO2	/		



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We shall be thankful to and appreciate you, if you can spare some of your valuable time to fill up this feedback form and give us your valuable suggestion for further improvement of the Institution programme. Your valuable input will be of great use to improve the quality of our academic program and enhance the credibility of the Institute.

Yours Truly,

PRINCIPAL

Name of the Alumni	Chaganty Anish			
Degree	BE <input checked="" type="checkbox"/>	M.Tech	MBA	MCA
Programme	AUTO / BT / CIVIL <input checked="" type="checkbox"/> CSE / EC / EEE / IS / ME			
Year of Graduation	2018			
Name of the organization where you are working	_____			
Designation	_____			

Please give your assessment of the Institute academics.

Sl. No	Program Outcomes (POS)	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Rate the engineering knowledge obtained during course period.	PO1	<input checked="" type="checkbox"/>		
2	How do you find the program related to problem analysis?	PO2	<input checked="" type="checkbox"/>		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	<input checked="" type="checkbox"/>		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	<input checked="" type="checkbox"/>		
5	How the program enabled you in using modern tool?	PO5	<input checked="" type="checkbox"/>		
6	How do you rate this program in assessing society, health and safety issues?	PO6	<input checked="" type="checkbox"/>		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	<input checked="" type="checkbox"/>		
8	How can you rate your professional ethics related to the program?	PO8	<input checked="" type="checkbox"/>		
9	How do you assess individual working and team work capability?	PO9	<input checked="" type="checkbox"/>		
10	How do you assess your communication skills?	P10	<input checked="" type="checkbox"/>		
11	Were you able to manage project and finance aspects effectively?	P11		<input checked="" type="checkbox"/>	
12	Will the programme contribute to lifelong learning?	P12		<input checked="" type="checkbox"/>	
13	Did the programme inculcate employability skills?	PSO1		<input checked="" type="checkbox"/>	
14	How do you assess your ability to deal with practical aspects?	PSO2		<input checked="" type="checkbox"/>	



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : Monish Raj

USN: 1NH14C V068

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?		✓	
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?		✓	
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?		✓	
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?		✓	
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?			✓
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?			✓
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?		✓	
13	How for the programme was enhancing the employability skills in various domains of Civil Engineering?		✓	
14	How for you are Inculcated to deal with practical aspects of Civil Engineering?		✓	



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : DIWASH KOIRALA USN: 1NH14CV130

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How for the programme was enhancing the employability skills in various domains of Civil Engineering?		✓	
14	How for you are Inculcated to deal with practical aspects of Civil Engineering?	✓		



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The following questions need your valued consideration. Please find some time and send in your answers to the following questions. This report will be kept confidential.

Yours Truly,

PRINCIPAL

Company Name:		Salarpuria Sattva Group			
Mailing Address:		Connect @ Sattva group in			
City	Bengaluru	State	Karnataka	Pin Code	
Employment Details		Year	2016	Email	

Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2	✓		
3	How you found our student with respect to design and development of products or methods?	PO3	✓		
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9	✓		
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12	✓		
13	Were you happy with the support you received from the college during placement drive?	-	✓		
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



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Yours Truly,

PRINCIPAL

Company Name: STUP Consultants					
Mailing Address: sumap@gmail.com					
City Bangalore		State Karnataka		Pin Code 560017	
Employment Details		Year 2018		Email	
Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1		✓	
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2			✓
3	How you found our student with respect to design and development of products or methods?	PO3		✓	
4	Your view on our students on investigating problems in the industry.	PO4		✓	
5	How fit is our graduates in using modern tools for	PO5		✓	

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6		✓	
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7		✓	
8	How can you rate our student with respect to their ethical and moral values?	PO8		✓	
9	How can you rate our students with respect to individual work and team work?	PO9		✓	
10	How can you rate our student with respect to their communication skills?	PO10		✓	
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11		✓	
12	How you rate our students with respect to their willingness for lifelong learning?	PO12		✓	
13	Were you happy with the support you received from the college during placement drive?	-		✓	
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1		✓	
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2		✓	

Your detailed comments on our graduate employee



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Yours Truly,

PRINCIPAL

Company Name: <u>Salasphuria Sattva</u>					
Mailing Address: <u>careers @ sattvagroup.in</u>					
City <u>Bengaluru</u>	State <u>Karnataka</u>	Pin Code <u>560042</u>			
Employment Details	Year <u>2019</u>	Email			
Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2		✓	
3	How you found our student with respect to design and development of products or methods?	PO3	✓		
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9	✓		
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12	✓		
13	Were you happy with the support you received from the college during placement drive?		✓		
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



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The following questions need your valued consideration. Please find some time and send in your answers to the following questions. This report will be kept confidential.

Yours Truly,

PRINCIPAL

Company Name:		IBM INDIA PVT LTD.			
Mailing Address:		Careers @ ibm india .com			
City	Bangalore	State	Karnataka	Pin Code	560045
Employment Details		Year	2015	Email	
Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2	✓		
3	How you found our student with respect to design and development of products or methods?	PO3	✓		
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9		✓	
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12	✓		
13	Were you happy with the support you received from the college during placement drive?		✓		
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : anisha v USN: 1NH15CV018

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How for the programme was enhancing the employability skills in various domains of Civil Engineering?	✓		
14	How for you are Inculcated to deal with practical aspects of Civil Engineering?	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : ARAVIND JAVALI

USN: INH 15CV021

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How for the programme was enhancing the employability skills in various domains of Civil Engineering?	✓		
14	How for you are Inculcated to deal with practical aspects of Civil Engineering?	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

ALUMNI FEEDBACK FORM

We shall be thankful to and appreciate you, if you can spare some of your valuable time to fill up this feedback form and give us your valuable suggestion for further improvement of the Institution programme. Your valuable input will be of great use to improve the quality of our academic program and enhance the credibility of the Institute.

Yours Truly,

PRINCIPAL

Name of the Alumni	SANJIT KUMAR PANDIT			
Degree	<u>BE</u>	M.Tech	MBA	MCA
Programme	AUTO / BT / <u>CIVIL</u> / CSE / EC / EEE / IS / ME			
Year of Graduation	2019			
Name of the organization where you are working	BSR DEVELOPERS			
Designation				

Please give your assessment of the Institute academics.

Sl. No	Program Outcomes (POS)	PO	Good	Satisfactory	Poor
			(3)	(2)	(1)
1	Rate the engineering knowledge obtained during course period.	PO1	✓		
2	How do you find the program related to problem analysis?	PO2		✓	
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3		✓	

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4		✓	
5	How the program enabled you in using modern tool?	PO5	✓		
6	How do you rate this program in assessing society, health and safety issues?	PO6	✓		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	✓		
8	How can you rate your professional ethics related to the program?	PO8	✓		
9	How do you assess individual working and team work capability?	P09	✓		
10	How do you assess your communication skills?	P10	✓		
11	Were you able to manage project and finance aspects effectively?	P11	✓		
12	Will the programme contribute to lifelong learning?	P12	✓		
13	Did the programme inculcate employability skills?	PSO1	✓		
14	How do you assess your ability to deal with practical aspects?	PSO2	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

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We shall be thankful to and appreciate you, if you can spare some of your valuable time to fill up this feedback form and give us your valuable suggestion for further improvement of the Institution programme. Your valuable input will be of great use to improve the quality of our academic program and enhance the credibility of the Institute.

Yours Truly,

PRINCIPAL

Name of the Alumni	UDIT KUMAR GPT			
Degree	BE ✓	M.Tech	MBA	MCA
Programme	AUTO / BT / CIVIL / CSE / EC / EEE / IS / ME			
Year of Graduation	EBRE 2019			
Name of the organization where you are working	CBRE			
Designation				

Please give your assessment of the Institute academics.

Sl. No	Program Outcomes (POS)	PO	Good	Satisfactory	Poor
			(3)	(2)	(1)
1	Rate the engineering knowledge obtained during course period.	PO1	✓		
2	How do you find the program related to problem analysis?	PO2	✓		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	✓		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	✓		
5	How the program enabled you in using modern tool?	PO5	✓		
6	How do you rate this program in assessing society, health and safety issues?	PO6	✓		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	✓		
8	How can you rate your professional ethics related to the program?	PO8	✓		
9	How do you assess individual working and team work capability?	P09	✓		
10	How do you assess your communication skills?	P10	✓		
11	Were you able to manage project and finance aspects effectively?	P11	✓		
12	Will the programme contribute to lifelong learning?	P12	✓		
13	Did the programme inculcate employability skills?	PSO1	✓		
14	How do you assess your ability to deal with practical aspects?	PSO2	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

SURVEY QUESTIONNAIRE TO EMPLOYER

Sir,

Our Institute is falling in line with outcome-based education in continuity with the international practices (as per Washington Accord). The assessment of the outcome has to be through a survey.

The following questions need your valued consideration. Please find some time and send in your answers to the following questions. This report will be kept confidential.

Yours Truly,

PRINCIPAL

Company Name: <u>DSR INFRA .</u>					
Mailing Address: <u>Thomas2510@gmail.com</u>					
City <u>BANGALORE</u>		State <u>KARNATAKA</u>		Pin Code <u>560037</u>	
Employment Details		Year <u>2020</u>		Email	
Sl. No.	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2	✓		
3	How you found our student with respect to design and development of products or methods?	PO3	✓		
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9	✓		
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12	✓		
13	Were you happy with the support you received from the college during placement drive?		✓		
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

SURVEY QUESTIONNAIRE TO EMPLOYER

Sir,

Our Institute is falling in line with outcome-based education in continuity with the international practices (as per Washington Accord). The assessment of the outcome has to be through a survey.

The following questions need your valued consideration. Please find some time and send in your answers to the following questions. This report will be kept confidential.

Yours Truly,

PRINCIPAL

Company Name: <u>KATALYST CONSTRUCTIONS</u>					
Mailing Address: <u>sandhya.mn@gmail.com</u>					
City <u>BENGALURU</u>		State <u>KARNATAKA</u>		Pin Code <u>560 10 2</u>	
Employment Details		Year <u>2020</u>		Email	
Sl. No	Questions	PO	Good (3)	Satisfactory (2)	Poor (1)
1	Your views on Engineering knowledge of our graduates.	PO1	✓		
2	How did you find our student in applying the knowledge of maths, science in the solution of complying engineering problems?	PO2	✓		
3	How you found our student with respect to design and development of products or methods?	PO3	✓		
4	Your view on our students on investigating problems in the industry.	PO4	✓		
5	How fit is our graduates in using modern tools for	PO5	✓		

	solving problems?				
6	How sensitive are our graduates in meeting societal, health, safety, legal and cultural issues?	PO6	✓		
7	How sensitive is our student in understanding the impact of the civil engineering solutions in societal and environmental context?	PO7	✓		
8	How can you rate our student with respect to their ethical and moral values?	PO8	✓		
9	How can you rate our students with respect to individual work and team work?	PO9	✓		
10	How can you rate our student with respect to their communication skills?	PO10	✓		
11	How do you find assess graduate's performance in understanding project management and financial principles of the company?	PO11	✓		
12	How you rate our students with respect to their willingness for lifelong learning?	PO12			
13	Were you happy with the support you received from the college during placement drive?				
14	Are our graduates able to find innovative solutions for challenges and problems in various domains of Civil Engineering?	PSO1	✓		
15	How do you rate our student's ability to deal with practical aspects of Civil Engineering?	PSO2	✓		

Your detailed comments on our graduate employee



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

ALUMNI FEEDBACK FORM

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Yours Truly,

PRINCIPAL

Name of the Alumni <i>Aashik Varna S</i>				
Degree \	BE <input checked="" type="checkbox"/>	M.Tech	MBA	MCA
Programme		AUTO / BT/ CIVIL / CSE / EC / EEE/ IS / ME		
Year of Graduation		2020		
Name of the organization where you are working		<i>Nitish Estates</i>		
Designation				

Please give your assessment of the Institute academics.

Sl. No	Questions	PO	3	2	1
1	Rate the engineering knowledge obtained during course period.	PO1	✓		
2	How do you find the program related to problem analysis?	PO2	✓		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	✓		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	✓		
5	How the program enabled you in using modern tool?	PO5	✓		
6	How do you rate this program in assessing society, health and safety issues?	PO6	✓		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	✓		
8	How can you rate your professional ethics related to the program?	PO8	✓		
9	How do you assess individual working and team work capability?	P09	✓		
10	How do you assess your communication skills?	P10	✓		
11	Were you able to manage project and finance aspects effectively?	P11	✓		
12	Will the programme contribute to lifelong learning?	P12	✓		
13	Did the programme inculcate employability skills?	PSO1	✓		
14	How do you assess your ability to deal with practical aspects?	PSO2	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

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Yours Truly,

PRINCIPAL

Name of the Alumni	Ahmed R			
Degree	BE ✓	M.Tech	MBA	MCA
Programme	AUTO / BT/ CIVIL / CSE / EC / EEE/ IS / ME			
Year of Graduation	2020			
Name of the organization where you are working	—			
Designation	—			

Please give your assessment of the Institute academics.

Sl. No	Questions	PO	3	2	1
1	Rate the engineering knowledge obtained during course period.	PO1	✓		
2	How do you find the program related to problem analysis?	PO2	✓		
3	How do you rate this program for developing solutions for the problems in the field of civil engineering?	PO3	✓		

4	How you can rate the program in investigating the problems in the field of Civil engineering?	PO4	✓		
5	How the program enabled you in using modern tool?	PO5	✓		
6	How do you rate this program in assessing society, health and safety issues?	PO6	✓		
7	How do you rate this program in the matters related to environment and sustainability?	PO7	✓		
8	How can you rate your professional ethics related to the program?	PO8	✓		
9	How do you assess individual working and team work capability?	P09	✓		
10	How do you assess your communication skills?	P10	✓		
11	Were you able to manage project and finance aspects effectively?	P11	✓		
12	Will the programme contribute to lifelong learning?	P12	✓		
13	Did the programme inculcate employability skills?	PSO1	✓		
14	How do you assess your ability to deal with practical aspects?	PSO2	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : Poojika USN: INH16CVD76.

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How far the programme was enhancing the employability skills in various domains of Civil Engineering?	✓		
14	How far you are Inculcated to deal with practical aspects of Civil Engineering?	✓		



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING PROGRAMME OUTCOME-INDIRECT ATTAINMENT

GRADUATE SURVEY FORM

Name : RAKSHITH UDAYAKUMAR JAM USN: 1NHIGCV689

Sl. No	Program Outcomes(POS)	Good	Satisfactory	Poor
		(3)	(2)	(1)
1	Engineering Knowledge Were you able to apply the knowledge of Mathematics, Science, engineering fundamentals, and engineering specialization to the solution of complex Civil engineering problems?	✓		
2	Problem analysis : Were you comfortable in identifying, formulating reviewing, and research literature and analysing complex Civil engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences?	✓		
3	Design / Development of Solutions: Were you able to develop/design solutions for complex Civil engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal needs?	✓		
4	Conduct investigations of complex problems Was it easy to use research - based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions?	✓		
5	Modern tool usage Were you able to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations?	✓		

6	The engineer and society Did you apply reasoning informed by the contextual knowledge to assess societal, health, safety legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice?	✓		
7	Environment and sustainability Did you understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development?	✓		
8	Ethics Were you able to apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice?	✓		
9	Individual and team work Did you function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?	✓		
10	Communication Did you communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions?	✓		
11	Project management and finance Did you demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments?	✓		
12	Life - long learning How far you recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?	✓		
13	How far the programme was enhancing the employability skills in various domains of Civil Engineering?	✓		
14	How far you are Inculcated to deal with practical aspects of Civil Engineering?	✓		