

# E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

## DEPARTMENT OF CIVILENGINEERING

### PROJECT EVALUATION REPORT (A SECTION)

Academic Year :2019-2020

CE 6811- PROJECT

Batch: 2016-2020

B.No	Student Name	Register Number	Title of the Project	Supervisor Name	Specialization	Justification for Project
1.	HARIHARAN R GOKULAJ U AKASH T S ARUN PRAKASH R	820816103030 820816103024 820816103008 820816103014	PERFORMANCE ON REINFORCED CONCRETE BEAM USING FIBRE REINFORCED POLYMERS	MALLIGA P	Advance Construction Engineering	Research oriented
2.	ABINASH K AMARNATH R MAHESH POOPATHI P ABIRAMI S	820816103001 820816103011 820816103045 820816103302	EXPERIMENTAL STUDY ON ECO FRIENDLY CONCRETE WITH COCONUT HUSK ASH AND M-SAND	NEELAVENI R	Advance Construction Engineering	Partial Replacement of Concrete using eco- friendly material
3.	BALAGAN D EZHILVANNAN K HARIHARAN B ARJUN K	820816103017 820816103022 820816103028 820816103013	EXPERIMENTAL STUDY OF PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH CERAMIC WASTE TILES IN CONCRETE	SRINIVASAN V	Structural Engineering	Partial Replacement of Aggregates using eco-friendly material
4.	GOWTHAM M DEEBAN T DIVYA DHARSHINI G ABINAYA T	820816103313 820816103308 820816103020 820816103003	METHANE GAS DETECTOR AND ALTERING USING GSM MODULE	SHYAM SUNDAR S	Environmental Engineering	Research oriented
5.	KIRAN KUMAR K JAYASEELAN A KALAIYARASAN K BALARAMAN G	820816103040 820816103317 820816103036 820816103306	STUDY OF COPPER SLAG AND M SAND AS FINE AGGREGATE AND PARTIAL REPLACEMENT OF FLYASH AS BINDER IN CONCRETE FOR SUSTAINABLE INFRASTRUCTURE	BALASUBRAMANI V	Structural Engineering	Partial Replacement of Aggregates
6.	MARIMUTHU A GOWTHAMAN G HARIHARAN J ELAVARASAN N	820816103050 820816103026 820816103029 820816103021	EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF CEMENT BY NEUTRALIZED RED MUD IN CONCRETE	ELLISS YOGESH R	Environmental Engineering	Partial Replacement of cement

B.No	Student Name	Register Number	Title of the Project	Supervisor Name	Specialization	Justification for Project
7.	KAAVEYA T R ASHTHAVAMOORTHY J ABINAYA T AZARUDEEEN N	820816103034 820816103015 820816103002 820816103016	<b>EXPERIMENTAL INVESTIGATION ON GEOPOLYMER CONCRETE USING INDUSRIAL WASTES</b>	<b>MALLIGA P</b>	<b>Advance Construction Engineering</b>	<b>Research oriented</b>
8.	KAMALI M LAKSHMIPRIYA G AKILA B MANOJ R	820816103037 820816103042 820816103009 820816103049	<b>STRENGTH CHARECTERISTICS OF UTILIZATION OF COCONUT FIBRE IN PARTIAL REPLACEMENT OF FLY ASH AND GGBS IN CEMENT CONCRETE</b>	<b>MALLIGA P</b>	<b>Advance Construction Engineering</b>	<b>Partial Replacement of cement using fly ash and GGBS</b>
9.	JAHABAR SADIQ SAHIB S HABEEB KAREEM M ABINESH K MANIKANDAN G	820816103032 820816103027 820816103004 820816103046	<b>SALINE WATER INTRUSION OF COASTAL REGION OF NAGAPATTINAM</b>	<b>VEDHAMOOTHIN R</b>	<b>Structural Engineering</b>	<b>Saline water intruion</b>
10.	ABIRAMI B GUNALILLI G DEISEELAN M HIRAN M	820816103005 820816103314 820816103309 820816103315	<b>UTILIZATION OF PERVIOUS CONCRETE</b>	<b>PRAKASH G</b>	<b>Structural Engineering</b>	<b>Porous concrete</b>
11.	AKILAN S KAVICHELVAN S MADESH M AMARNATH K	820816103010 820816103039 820816103043 820816103002	<b>PERFORMANCE OF WATER ABSORPTION IN CONCRETE PAVEMENT</b>	<b>KARTHIKA N</b>	<b>Structural Engineering</b>	<b>Water absorption ability performance</b>
12.	BALAMURUGAN P R.KRISHNA BHARATHI R KARAN P MANIVASAGAM D	820816103305 820816103041 820816103038 820816103048	<b>PROPERTIES OF HIGH VOLUME FLY ASH CONCRETE.</b>	<b>MALLIGA P</b>	<b>Advance Construction Engineering</b>	<b>Properties of concrete</b>
13.	ABDUL RAHMAN R ELAVARASAN P JAISANKAR R KALAIMANI N	820816103301 820816103311 820816103033 820816103318	<b>STUDY OF MANUFACTURE SAND AS FINE AGGREGATE AND FLY ASH AS BINDER IN CONCRETE FOR SUSTAINABLE</b>	<b>BALASUBRAMANIV</b>	<b>Structural Engineering</b>	<b>Study on sustainable infrastructure</b>

<b>B.No</b>	<b>Student Name</b>	<b>Register Number</b>	<b>Title of the Project</b>	<b>Supervisor Name</b>	<b>Specialization</b>	<b>Justification for Project</b>
			<b>INFRASTRUCTURE</b>			
<b>14.</b>	ANBU VEERAN S GILL S GOPI K KALAIYARASAN K	820816103012 820816103023 820816103025 820816103035	<b>EXPERIMENTAL INVESTIGATION OF PARTIAL REPLACEMENT OF CEMENT WITH CERAMIC POWDER IN CONCRETE</b>	<b>ELLISS YOGESH R</b>	<b>Environmental Engineering</b>	<b>Partial Replacement of cement using ceramic powder</b>

**PROJECT COORDINATOR**

**H.O.D/CIVIL**

**E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM**  
**DEPARTMENT OF CIVILENGINEERING**

**ATTAINMENT OF PO&PSO**

Academic Year : 2019-2020

CE 6811- PROJECT

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S.No	Student Name	Register Number	Title of the Project	Supervisor Name	Relevance of the Project	Mapping with PO&PSO
1.	HARIHARAN R GOKULAJ U AKASH T S ARUN PRAKASH R	820816103030 820816103024 820816103008 820816103014	<b>PERFORMANCE ON REINFORCED CONCRETE BEAM USING FIBRE REINFORCED POLYMERS</b>	<b>MALLIGA P</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11
2.	ABINASH K AMARNATH R MAHESH POOPATHI P ABIRAMI S	820816103001 820816103011 820816103045 820816103302	<b>EXPERIMENTAL STUDY ON ECO FRIENDLY CONCRETE WITH COCONUT HUSK ASH AND M-SAND</b>	<b>NEELAVENI R</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
3.	BALAGAN D EZHILVANNAN K HARIHARAN B ARJUN K	820816103017 820816103022 820816103028 820816103013	<b>EXPERIMENTAL STUDY OF PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH CERAMIC WASTE TILES IN CONCRETE</b>	<b>SRINIVASAN V</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
4.	GOWTHAM M DEEBAN T DIVYA DHARSHINI G ABINAYA T	820816103313 820816103308 820816103020 820816103003	<b>METHANE GAS DETECTOR AND ALTERING USING GSM MODULE</b>	<b>SHYAM SUNDAR S</b>	<b>Renewable resources</b>	PO1,PO2,PO3,PO4 PO6,PO7,PO9,PO11
5	KIRAN KUMAR K JAYASEELAN A KALAIYARASAN K BALARAMAN G	820816103040 820816103317 820816103036 820816103306	<b>STUDY OF COPPER SLAG AND M SAND AS FINE AGGREGATE AND PARTIAL REPLACEMENT OF FLYASH AS BINDER IN CONCRETE</b>	<b>BALASUBRAM ANI V</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2

S.No	Student Name	Register Number	Title of the Project	Supervisor Name	Relevance of the Project	Mapping with PO&PSO
			<b>FOR SUSTAINABLE INFRASTRUCTURE</b>			
6	MARIMUTHU A GOWTHAMAN G HARIHARAN J ELAVARASAN N	820816103050 820816103026 820816103029 820816103021	<b>EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF CEMENT BY NEUTRALIZED RED MUD IN CONCRETE</b>	<b>ELLISS YOGESH R</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2
7.	KAAVEYA T R ASHTHAVAMOORTHY J ABINAYA T AZARUDEEEN N	820816103037 820816103042 820816103009 820816103049	<b>EXPERIMENTAL INVESTIGATION ON GEOPOLYMER CONCRETE USING INDUSRIAL WASTES</b>	<b>MALLIGA P</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO7,PO 11./PSO1,PSO3
8.	KAMALI M LAKSHMIPRIYA G AKILA B MANOJ R	8208161030 8208161030 8208161030 8208161030	<b>STRENGTH CHARECTERISTICS OF UTILIZATION OF COCONUT FIBRE IN PARTIAL REPLACEMENT OF FLY ASH AND GGBS IN CEMENT CONCRETE</b>	<b>MALLIGA P</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2
9.	JAHABAR SADIQ SAHIB S HABEEB KAREEM M ABINESH K MANIKANDAN G	820816103032 820816103027 820816103004 820816103046	<b>SALINE WATER INTRUSION OF COASTAL REGION OF NAGAPATTINAM</b>	<b>VEDHAMOOTH I N R</b>	<b>Desalination</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2
10.	ABIRAMI B GUNALILLI G DEISEELAN M HIRAN M	820816103005 820816103314 820816103309 820816103315	<b>UTILIZATION OF PERVIOUS CONCRETE</b>	<b>PRAKASH G</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2

S.No	Student Name	Register Number	Title of the Project	Supervisor Name	Relevance of the Project	Mapping with PO&PSO
11.	AKILAN S KAVICHEL VAN S MADESH M AMARNATH K	820816103010 820816103039 820816103043 820816103002	<b>PERFORMANCE OF WATER ABSORPTION IN CONCRETE PAVEMENT</b>	<b>KARTHIKA N</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
12.	BALAMURUGAN P R.KRISHNA BHARATHI R KARAN P MANIVASAGAM D	820816103305 820816103041 820816103038 820816103048	<b>PROPERTIES OF HIGH VOLUME FLY ASH CONCRETE.</b>	<b>MALLIGA P</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2
13.	ABDUL RAHMAN R ELAVARASAN P JAISANKAR R KALAIMANI N	820816103301 820816103311 820816103033 820816103318	<b>STUDY OF MANUFACTURE SAND AS FINE AGGREGATE AND FLY ASH AS BINDER IN CONCRETE FOR SUSTAINABLE INFRASTRUCTURE</b>	<b>BALASUBRAM ANI V</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2
14.	ANBU VEERAN S GILL S GOPI K KALAIYARASAN K	820816103012 820816103023 820816103025 820816103035	<b>EXPERIMENTAL INVESTIGATION OF PARTIAL REPLACEMENT OF CEMENT WITH CERAMIC POWDER IN CONCRETE</b>	<b>ELLISS YOGESH R</b>	<b>Advanced Concrete technology</b>	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PSO2

**PROJECT COORDINATOR**

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Academic Year : 2019-2020

CE 6811- PROJECT

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B.No	Student Name	Register Number	Title of the Project	Supervisor Name	Specialization	Justification for Project
1.	PRAVEEN A RAJESH S SARAN RAJ B SATHEESH KUMAR V	820816103063 820816103067 820816103074 820816103078	EXPERIMENTAL INVESTIGATION ON CONCRETE REINFORCED WITH ALUMINIUM METAL & GLASS FIBRE MESH	BRITTO J	Structural Engineering	Replacement of reinforcement with aluminium metal and fibre glass Research Oriented
2.	RAJESWARI S SANGAVI C MANIKANDAN S SABARI KRISHNAN S	820816103069 820816103072 820816103321 820816103333	PERFORMANCE AND EFFICIENCY OF ULTRA VIOLET LIGHT IN POND WATER TREATMENT	ELLISS YOGESH R	Environmental Engineering	Waste water treatment
3.	SRIRATHNA S SUDHAHAR M SUGANYA S SURYA B	820816103082 820816103084 820816103085 820816103087	DISTILLERY WASTEWATER TREATMENT USING GREENLY SYNTHESIZED nZVI PARTICLES	SHYAM SUNDAR S	Environmental Engineering	Waste water treatment using synthesized particles
4.	VISHNU PRIYA P MOHAMED HISHAM M NAVEEN KUMAR J SANTHIYA R	820816103097 820816103324 820816103326 820816103335	TANNERY WASTEWATER TREATMENT USING Cu-Zn BIMETAL CATALYST	SHYAM SUNDAR S	Environmental Engineering	Waste water treatment using catalyst
5.	THIYAGU S VENGADESAN A MEIYAZHAGAN S SUBASH CHANDRA BOSE M	820816103091 820816103094 820816103321 820816103337	PERFORMANCE ON ECO-FRIENDLY CONCRETE USING INDUSTRIAL WASTE	MALLIGA P	Advance Construction Engineering	Partial replacement of ecofriendly concrete using industrial waste

B.No	Student Name	Register Number	Title of the Project	Supervisor Name	Specialization	Justification for Project
6.	MOHAMED ISMAIL M NAVALADI RAJAN R SAKTHI RAJAN A SELVA S	820816103053 820816103054 820816103334 820816103336	TREATMENT OF POND WATER AND RUN OFF WATER USING OZONATION PROCESS	ELLISS YOGESH R	Environmental Engineering	Pond water treatment
7.	NIRMAL N ROSHMA R TAMIZHARASAN S VIGNESH P	820816103057 820816103071 820816103089 820816103095	PERFOMANCE AND COMPARISION DIFFERENT FILTER FOR POUND WATER PURIFICATION SYSTEM	ELLISS YOGESH R-8208257	Environmental Engineering	Comparision and differentiation Pond water treatment
8.	NAVEEN S NAVEEN KUMAR M PRAKASHDOSS L THILLAIVASANTH A	820816103057 820816103071 820816103089 820816103095	TEST ON PERVIOUS CONCRETE	ADHAVANATHAN T	Structural Engineering	Porous concrete technology
9.	MATHIYAZHAGAN A SIVARAM R UTHAYAKUMAR G VASANTH S	820816103052 820816103081 820816103092 820816103093	EXPERIMENTAL INVESTIGATION ON CONCRETE BY USING COCONUT SHELL PARTIALLY REPLACEMENT ON COURSE AGGREGATE	KARTHIKA N	Structural Engineering	Partial replacement of concrete using ecofriendly material
10.	PRAVEEN A.K RAJASEKAR R SARATH KUMAR SIVA C	820816103064 820816103068 820816103076 820816103079	HIGH PERFORMANCE CONCRETE USING QUARRY DUST AND RICE HUSK ASH	VENKATESAN E	Structural Engineering	High performance concrete
11.	NIVETHA PAVITHRA P SARASWATHI R SIVAGURU M	820816103058 820816103059 820816103075 820816103080	ENHANCING STRENGTH OF SANDCRETE BLOCKS BY USING CERAMIC TILES WITH PARTIALLY REPLACEMENT OF FINE AGGREGATE AND COARSE AGGREGATE	KARTHIKA N	Structural Engineering	Partial replacement of aggregates
12.	SANTHOSH S SUBADHINAM M SURIYA PRAKASH D VIGNESH S	820816103073 820816103083 820816103086 820816103096	PROPERTIES OF HIGH VOLUME FLY ASH CONCRETE	PRAKASH G	Structural Engineering	Fly ash concrete

<b>B.No</b>	<b>Student Name</b>	<b>Register Number</b>	<b>Title of the Project</b>	<b>Supervisor Name</b>	<b>Specialization</b>	<b>Justification for Project</b>
13.	<b>PRAKASH K RISHI KUMAR L RAGHUL R RAJKUMAR B</b>	<b>820816103060 820816103070 820816103331 820816103332</b>	<b>EXPERIMENTAL INVESTIGATION OF PARTIAL REPLACEMENT OF CEMENT WITH CERAMIC POWDER IN CONCRETE</b>	<b>PRAKASH G</b>	<b>Structural Engineering</b>	<b>Partial replacement of concrete using ceramic powder</b>
14.	<b>MATHIVANAN S RAJESHKANNAN S SARAVANAN V</b>	<b>820816103051 820816103068 820816103077</b>	<b>PILE FOUNDATION</b>	<b>VENKATESAN E</b>	<b>Structural Engineering</b>	<b>Foundation constrection</b>

**PROJECT COORDINATOR**

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2.	RAJESWARI S SANGAVI C MANIKANDAN S SABARI KRISHNAN S	820816103069 820816103072 820816103321 820816103333	PERFORMANCE AND EFFICIENCY OF ULTRA VIOLET LIGHT IN POND WATER TREATMENT	ELLISS YOGESH R	Environmental Engineering	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
3.	SRIRATHNA S SUDHAHAR M SUGANYA S SURYA B	820816103082 820816103084 820816103085 820816103087	DISTILLERY WASTEWATER TREATMENT USING GREENLY SYNTHESIZED nZVI PARTICLES	SHYAM SUNDAR S	Environmental Engineering	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
4.	VISHNU PRIYA P MOHAMED HISHAM M NAVEEN KUMAR J SANTHIYA R	820816103097 820816103324 820816103326 820816103335	TANNERY WASTEWATER TREATMENT USING Cu-Zn BIMETAL CATALYST	SHYAM SUNDAR S	Environmental Engineering	PO1,PO2,PO3,PO4 PO6,PO7,PO9,PO11
5	THIYAGU S VENGADESAN A MEIYAZHAGAN S SUBASH CHANDRA BOSE M	820816103091 820816103094 820816103321 820816103337	PERFORMANCE ON ECO-FRIENDLY CONCRETE USING INDUSTRIAL WASTE	MALLIGA P	Eco-friendly technology for the management	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2

S.No	Student Name	Register Number	Title of the Project	Supervisor Name	Relevance of the Project	Mapping with PO&PSO
6	MOHAMED ISMAIL M NAVALADI RAJAN R SAKTHI RAJAN A SELVA S	820816103053 820816103054 820816103334 820816103336	TREATMENT OF POND WATER AND RUN OFF WATER USING OZONATION PROCESS	ELLISS YOGESH R	Environmental Engineering	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2
7.	NIRMAL N ROSHMA R TAMIZHARASAN S VIGNESH P	820816103057 820816103071 820816103089 820816103095	PERFOMANCE AND COMPARISION DIFFERENT FILTER FOR POUND WATER PURIFICATION SYSTEM	ELLISS YOGESH R	Environmental Engineering	PO1,PO2,PO3,PO7,P O11,/PSO1,PSO3
8.	NAVEEN S NAVEEN KUMAR M PRAKASHDOSS L THILLAIVASANTH A	820816103057 820816103071 820816103089 820816103095	TEST ON PERVIOUS CONCRETE	ADHAVANATHAN T	Concrete technology	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2
9	MATHIYAZHAGAN A SIVARAM R UTHAYAKUMAR G VASANTH S	820816103052 820816103081 820816103092 820816103093	EXPERIMENTAL INVESTIGATION ON CONCRETE BY USING COCONUT SHELL PARTIALLY REPLACEMENT ON COURSE AGGREGATE	KARTHIKA N	Eco-friendly technology for the management	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2
10	PRAVEEN A.K RAJASEKAR R SARATH KUMAR SIVA C	820816103064 820816103068 820816103076 820816103079	HIGH PERFORMANCE CONCRETE USING QUARRY DUST AND RICE HUSK ASH	VENKATESAN E	Eco-friendly technology for the management	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2
11	NIVETHA PAVITHRA P SARASWATHI R SIVAGURU M	820816103058 820816103059 820816103075 820816103080	ENHANCING STRENGTH OF SANDCRETE BLOCKS BY USING CERAMIC TILES WITH PARTIALLY REPLACEMENT OF FINE AGGREGATE AND COARSE AGGREGATE	KARTHIKA N	Eco-friendly technology for the management	PO1,PO2,PO3,PO4, PO6, PO7, PO9,PO11
12	SANTHOSH S SUBADHINAM M SURIYA PRAKASH D VIGNESH S	820816103073 820816103083 820816103086 820816103096	PROPERTIES OF HIGH VOLUME FLY ASH CONCRETE	PRAKASH G	Concrete technology	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2

S.No	Student Name	Register Number	Title of the Project	Supervisor Name	Relevance of the Project	Mapping with PO&PSO
13	PRAKASH K RISHI KUMAR L RAGHUL R RAJKUMAR B	820816103060 820816103070 820816103331 820816103332	EXPERIMENTAL INVESTIGATION OF PARTIAL REPLACEMENT OF CEMENT WITH CERAMIC POWDER IN CONCRETE	PRAKASH G	Eco-friendly technology for the management	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2
14	MATHIVANAN S RAJESHKANNAN S SARAVANAN V	820816103051 820816103068 820816103077	PILE FOUNDATION	VENKATESAN E	Structural engineering	PO1,PO2,PO3,PO4, PO5, PO6, PO7, PO9,PO11/PSO1,PS O2

PROJECT COORDINATOR

H.O.D/CIVIL