

# Certificate program

On

"GOOGLE SKETCHUP"

Date: 24th to 28th September-2018

ORGANIZED BY

DEPARTMENT OF CIVIL ENGINEERING

PRINCIPAL
RISE KRISHNA SAI GANDH
GROUP OF INSTITUTIONS

VALLURU:: ONGOLE.



(Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA) NH-16, Valluru -523272, Ongole, Prakasam District, A.P, India.

#### DEPARTMENT OF CIVIL ENGINEERING

VALLURU,

DATE: 12.09.2018

To

Mr. Sk. SENTILKUMAR, Senior trainer assistive CADD, Hyderabad.

Dear Sir,

Subject: We would like to invite you to conduct a Certificate Programme on "GOOGLE SKETCHUP" from 24-09-2018 to 28-09-2018.

Greetings from RISE Krishna Sai Gandhi Group of Institutions, Ongole.

The RISE Institutions started functioning from the academic year 2009-10 and offering undergraduate courses in several engineering branches namely CE, CSE, ECE.

As per the discussion with Mr.Mallikarjun, Professor, HOD, CE Department of our Institute, I hereby take this opportunity to invite you to share your knowledge on "GOOGLE SKETCHUP" from 24.09.2018 TO 28.09.2018.

You are requested to interact and provide guidance to our II & III B.Tech students, who are looking forward to their bright career ahead. I will feel honored by your gracious presence at our organization. I believe that your presence will help our students and faculty members to explore knowledge.

Thanking you in anticipation.

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

Dr.K.V.SUBRAHMANYAM

Yours sincerely

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS

VALLURU: ONGOLE

#### RESUME

Mr.SK.SENTILKUMAR M.E.
NO: 66 KULATHU STREET
SENTHAMPALAYAM
SALANGAPALAYAM POST
KAVINDAPADI-638455
ERODE-DT
BHAVANI-TK
TAMILNADU
8778738956
sentil.shaik@gmail.com

#### **OBJECTIVE**

Seeking a challenging career in Educational Institution, which provides an opportunity for learning and improving my skills? To utilize my skills in a progressive environment, in a manner that will provide immediate and profitable solutions to my Employer.

#### FAVOURITE QUOTE

"A GOOD TEACHER CAN CHANGE EVERYTHING"

#### 1. ACADEMIC & PROFESSIONAL QUALIFICATIONS

Course (Exam passed)	Institution	University	Year of passing	Class	Percentage	Full Time / Part Time
SSLC	GBHSS	STATE BOARD	1999	FIRST CLASS	71.2	Full Time
HSC	GBHSS	STATE BOARD	2001	FIRST CLASS	82.5	Full Time
B.E- CIVIL	ESEC	ANNA UNIVERSIT Y	2005	FIRST CLASS	66	Full Time
M.E- CIVIL	NEC .	ANNA UNIVERSIT Y	2008	FIRST CLASS WITH DISTINCTION	79	Full Time

# 2. PROFESSIONAL AFFILIATIONS

Life Member in Indian Society for Technical Education [LM55881] Member in International Association of Engineers in [M115335] Member Civil Teacher Association [80343347] Member International Association of Civil Engineering.

# 3. ACADEMIC EXPERIENCE-(Total-11 Years So far)

S.No	Name & Address of the Employer	Designation	Period	Responsibilities
1	Assistive CADD,India. Hyderabad.	Sr. Trainer	2016-Till Date	TRAINING STUDENTS FOR VARIOUS DESIGN SOFTWARES
2 .	EXCEL ENGINEERING COLLEGE NH-47, Salem Main Road, Pallakkapalayam-637 303 Komarapalayam	ASSOCIATE PROFESSOR	03.07.2018 TO 20.04.2019	CLASS LECTURING ADMISSION CELL INCHARGE PLACEMENT COORDINATOR ALL SCHOLARSHIP INCHARGE IN EGI
3	EXCEL ENGINEERING COLLEGE NH-47, Salem Main Road, Pallakkapalayam-637 303 Komarapalayam	ASSISTANT PROFESSOR	14.06.2012 TO 02.07.2018	CLASS LECTURING ADMISSION CELL INCHARGE PLACEMENT COORDINATOR ALL SCHOLARSHIP INCHARGE IN EGI
4	VIETW Thiruchengode	LECTURER	27-06-2011 TO 04-05-2012	CLASS LECTURING DEPARTMENT ACTIVITY COORDINATOR
5	NANDHA COLLEGE OF TECHNOLOGY Erode	LECTURER	06-06-2008 TO 15-06-2011	CLASS LECTURING CLASS ADVISOR FACULTY ADVISOR COMPUTER LAB INCHARGE
6	MPEC Avinashi	LECTURER	30-06-2005 TO 15-09-2006	CLASS LECTURING CLASS ADVISOR

S. No	Author	PAPERS IN NATIONAL / INTERN Paper Title	National / International Journal
1	SENTILKUMA R	Allowing and Storing of Authorized and Unauthorized Database User According to the Policy Verification and Validation of Distributed Firewall under the Specialized Database	International journal of Computer Application, Vol. No. 1, Artcile-7 Pages 37-41, 2010
2	SENTILKUMA R	Developing and Enhancing the method of distributed Firewalls monitoring database in home user system	Internal Journal of Mathematical Sciences and Applications, vol. 1, no. 3, Mind Reader Publications
3	SENTILKUMA R	Policy Verification, Validation and Troubleshooting in Distributed Firewalls	International Journal of Computer Science and Information Security, vol. 9, no.10.,2011
4	SENTILKUMA R	Establishing a valuable method of packet capture and packet analyzer tools in firewall	International Journal of Research Studies in Computing, 2012 April, vol. 1, no. 1, pp. 11-20.
5	SENTILKUMA R	Enhancement of Firewalls Decision And Binary Tree Diagram Design	Academic science.co. In., 2015
5	SENTILKUMA R	A Unified Approach to Detect the Record Duplication Using BAT Algorithm and Fuzzy Classifier for Health Informatics	Journal of Medical Imaging and Health Informatics, 2015/12/1, vol. 5, PP.1121-1132
7	SENTILKUMA R	Performance Analysis of Malignant Packet Detection in distributed Firewall	International Journal of control theory and applications, volume 10, No. 12, PP.299-305, impact factor-0.53.2017
	SENTILKUMA R	A Performance Analysis of Malicious Packet Detection in Firewall using Similarity Index Algorithm	International Journal of Advanced Science and Technology Communicated to International Journal Editor
	SENTILKUMA R	A Study of Access Rule Verification, Validation, Visualization, Segmentation and Inspection on Distributed Firewalls	International Journal of Research in Engineering & Technology, ISSN(P): 2347-4599, E-ISSN: 2321-8843-Paper Accepted
	SENTILKUMA R	Distributed Firewalls for Home User System	Associated Asia Research Foundation- Paper Accepted

# 5. AWARDS RECEIVED

Selected a **BEST TEACHER AWARD and CERTIFICATE OF EXCELLENCE** from Excel Group Institutions, Komarapalayam, Tamilnadu, India.(2016-17)

Received the APPRECIATION CERTIFICATES from Excel Group Institutions, Komarapalayam, Tamilnadu, India. (2013-14,2014-15)

# 6. OTHER ACHIEVEMENTS

Examiner for B.E (civil engg.), MCA of Karpagam University, Autonomous Institutions, Madras University and Anna University

Question paper setter and Examiner for B.E., (Civil Engg & Technology) of Madurai Kamaraj University, University of Madras and Dr.M.G.R.University.

# 8. EDITOR AND REVIEWER'S IN JOURNAL AND CONFERENCES

Editorial Board member for Civil Engineering and Informatics published by World Academic

Editorial Board member for International Journal of Civil.

Reviewer for International Journal of Engineering and Technology (IJET)

Reviewer for British Journal of Mathematics and computer Science.

# 9. WORKSHOP/ CONFERENCES CONDUCTED/ ORGANIZED /ATTENDED

Organized a three days International Conference on Computational Intelligence and Its Applications (ICCIA - 2012) at Vivekanandha Institute of Engineering and Technology for Women, Tiruchengode, on March 1 - 3, 2012.

Participated International Conference on Advanced Computing held at CHENNAI. Attended several workshop courses on the following topics:

Civil Design Abacus Technology

Actively involved in organizing technical seminars for students at state / National level and also organized courses for Professionals such as Doctors/School teachers/Engineers etc on special topics.

#### 10. OTHER INFORMATION

Having through knowledge of Installing, maintaining, servicing of computer systems and peripherals. Active member in state-level technical symposium.

Contributed several work like Overall Scholarship Coordinator and Admission cell Incharge

Coordinated the Education Guidance and Exhibition Events at college level

Coordinated the Readmission and Transfer students at college level

Actively involved in preparation of reports for AICTE and university committees.

Department Library In-charge

Have guided more than thirty B.E Projects. Guided five M.E/M.Tech thesis for Anna University and four M.Phil thesis for Madurai Kamaraj University.

Working as academic coordinator of the institute which involves preparation of academic program. work load distribution, conducting internal and university examinations, admission work and student counseling etc.

Acted as Anna University Representative (AUR) for conduct of university examination at Zone - 10

Examiner for B.E (Civil Engg.), of Madurai Kamaraj University, Manonmaniam Sundarar University, Madras University and Anna University.

# 11. PERSONAL DETAILS

1. Name of the Candidate

2. Date of Birth & Age

3. Father's Name

4. Sex

5. Marital Status

6. Spouse Name & Qualification

7. No. of Children 8. Nationality

9. Passport details

: SENTILKUMAR

: 30.06.1984.

: PALANISAMY S.K

: Male

: Married

: ASHA.V & ME

: One (Studying Level-II)

: Indian

: G8789895

# 12. REFERENCES

#### REFERENCES

Name, Address & Phone No.

# Dr.N.SENGOTTAIYAN

Director-Technical

**Excel Group Institutions** 

NH-47, Salem Main Road, Sankari West, Pallakkapalayam

Pin:637 303,Komarapalayam

Mobile:9965577789

#### **DECLARATION**

I hereby declare that all the statements made in this application are true complete and correct to the best of my knowledge and belief.

Place:

Date:

Signature of the Candidate

(SENTHLKUMAR)

**GROUP OF INSTITUTIONS** 

VALLURU:: ONGOLE.



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#### DEPARTMENT OF CIVIL ENGINEERING

VALLURU,

DATE: 21.09.2018

#### **CIRCULAR**

This is to inform II and III B.Tech students and faculty that there will be an Cerificate Program on "GOOGLE SKETCHUP" Software from 24/09/18 to 28/09/18 by Mr.Sk.SENTILKUMAR, Senior Trainer Assistive Cadd, India, Hyderabad.

HEAD OF THE DEPARTMENT Dept. of CIVIL Engineering RISE Krishna Sai Gandhi Group of Institutions, VALLURU, A.P.-523 272

Copy to: Principal Staff Circular Students of CIVIL II III and IV years CIVIL Department Notice Boards



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#### **DEPARTMENT OF CIVIL ENGINEERING**

		CERTIFICATE PROGRAM ON GOOGLE S ASSESSMENT MARKS	
AY: 2018-19 Year & Semester: II-I Date: 28-09-			
S.NO	ROLL.NO	NAME OF THE STUDENT	MAX.MARKS(20
1	178B1A0101	ALAVALA PRIYANKA	16
2	178B1A0102	BADITALA GURUVANDANA	18
3	178B1A0103	BALABHADRUNI DEEPTHI	19
4	178B1A0104	CHALLA YATEESA CHOWDARY	16
5	178B1A0105	CHEEDARLA SUVARNA KUMARI	17
6	178B1A0106	ELURI AMRUTHA	17
7	178B1A0107	KAKUMANI KOTESWARI	18
8	178B1A0109	MALLELA PRAVALLIKA	19
9	178B1A0110	PENUMALA ANJALIDEVI	16
10	178B1A0111	PORREDDY POOJITHA	18
11	178B1A0112	PUNATI RAMYASRI	(9
12	178B1A0113	THATIPARTHI SRIHARSHINI	16
13	178B1A0114	VAKA SINDHU	เา
14	178B1A0115	VUTUKURI BHAVANA	18
15	178B1A0116	BANDLAMUDI NAVEEN KUMAR	18
16	178B1A0117	BAREPU NAGENDRA	16
17	178B1A0118	CHAKKA MAHIDHAR	19
18	178B1A0119	CHALUVADI HARISH	17
19	178B1A0120	CHERUKURI GOWTHAM	19
20	178B1A0121	CHEVURI PRADEEP KUMAR	16
21	178B1A0122	DANDEBOINA SRIKANTH	19
22	178B1A0123	DARLA NARESH	17
23	178B1A0125	DOLA NAGA RAJU	18
24	178B1A0127	GADDAM GOPIKRISHNA	16
25	178B1A0128	GADHAMSETTY SESI CHAKRADHAR	19
26	178B1A0129	GANDI MARIYA DASU	ii
27	178B1A0130	GANGINENI HARI KRISHNA	16
28	178B1A0131	ITHA MANIKANTA	19
29	178B1A0132	KANALA RANGANADH REDDY	18



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30	178B1A0134	KESAMREDDY RAVEENDRA	١٦
31	178B1A0135	MALAPOLU AKHIL BABU	19
32	178B1A0136	MEGAVATH DAMODAR NAIK	18
33	178B1A0137	MUPPARLA VINOD	16
34	178B1A0138	NALAMALA ARUN KUMAR	17
35	178B1A0139	NALLURI PREM SUMANTH	19
36	178B1A0140	NERISELA CHENNA KESAVULU	18
37	178B1A0141	PALUKURI YOGESWARARAO	1.8
38	178B1A0143	POGULA MANIKANTA MULESWARA SARMA	17
39	178B1A0144	PUNURI BALACHANDU	16
40	178B1A0145	SAMI S SAI VEKATA PHANI SRI RAMA KRISHNA	16
41	178B1A0146	SHAIK SHABANI	17
42	178B1A0147	SHAIK SHARUK	15
43	178B1A0148	SIDDARAPU YOBU	18
44	178B1A0149	THATHA SRI VISHNU KAMAL	17
45	178B1A0150	VINNAKOTA MOHAN VENKATA AVINAY KUMAR	19
46	188B5A0101	BHANU PRATAP SUDARSI	18
47	188B5A0102	DASARI PEDDA BABU	17
48	188B5A0103	GADDALA MAHESH	16
49	188B5A0104	INAMPUDI SUDHEER KUMAR	19
50	188B5A0105	KUMMARI VENKATESWARLU	16
51	188B5A0106	MUTHUKURI HEMANTH PRASANNA KUMAR	וח
52	188B5A0107	NALLAMALA NAGARAJU	18
53	188B5A0108	P VENKATA SAI SRINIVAS TEJA	16
54	188B5A0109	PUTTAGANTI VENKATA NAVEEN	19
55	188B5A0110	TANNIRU VAJPAY MANOHARAYASWANTHRAJU	17
56	188B5A0111	GUNDUBOINA VENKATA SESHI REDDY	19

CO-ORDINATOR

PRINCIPAL

RISE KRISHNA SAI GANDHI

GROUP OF INSTITUTIONS

VALLURU:: ONGOLE.

HOD
HEAD OF THE DEPARTMEN.
Dept. of CIVIL Engineering
RISE Krishna Sai Gandhi Group
of Institutions, VALLURU, A.P.-523 272



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#### **DEPARTMENT OF CIVIL ENGINEERING**

		ASSESSMENT MARKS	
AY: 2018	-19	Year & Semester: III-I	Date: 28-09-2018
S.NO	ROLL.NO	NAME OF THE STUDENT	MAX.MARKS(20)
1	168B1A0101	CHAKRALA PARVATHI	18
2	168B1A0102	CHINNURU SONIYA	17
3	168B1A0103	GOVINDU MANASA	16
4	168B1A0104	JYOTHI VENNELA	١٦
5	168B1A0105	MUNGAMURI SIREESHA	18
6	168B1A0107	NAGADASARI ALEKHYA	19
7	168B1A0108	PATIBANDLA KAVYA	16
8	168B1A0109	SUDARSI RACHANA	18
9	168B1A0110	SYED KOWSAR	17
10	168B1A0111	YARAMALA KALPANA	19
11	168B1A0113	BALADASARI RAJESH	17
12	-168B1A0115	BONAM ASHOK REDDY	16
13	168B1A0116	CHALLA SURENDRA	18
14	168B1A0117	DUDDU NAGESWARA RAO	19
15	168B1A0118	GALIMOTU SUDHAKAR	18
16	168B1A0120	GUNDABATHINA NEHEMYA	19
17	168B1A0121	I SAI MANI VENKATA RAM	16
18	168B1A0122	JALADANKI MADHUBABU	18
19	168B1A0124	KANDULA KALYAN BABU	17
20	168B1A0125	KARETI KIRAN KUMAR	19
21	168B1A0126	KATHINENI NARENDRA	18
22	168B1A0127	KOYI ANIL	19





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23	168B1A0130	MEDIKONDA SUJITH	18
24	168B1A0131	MEKATHOTI PURNA CHANDRA RAO	16
25	168B1A0132	MUKKERA MANIKANTA	16
26	168B1A0133	NUKATHOTI EMMANUEL	17
27	168B1A0134	NUNE SAIVENKATESH	18
28	168B1A0136	RAVINUTHALA SYAM	19
29	168B1A0138	SARVEPALLI NARESH	17
30	168B1A0139	SHAIK KALESHANISAR	18
31	168B1A0140	SUNKARA NARAPA REDDY	17
32	168B1A0141	THOTA SAI MANI HARISH	18
33	168B1A0142	TOTTEMPUDI JANARDHAN	19
34	158B1A0134	REKKALA VENKATA MALYADRI REDDY	17
35	158B1A0115	B NIKHIL VIJAY KUMAR	18
36	148B1A0120	DARA RAJESH	19

CO-ORDINATOR

HEAD OF THE DEPARTMENT
Dept. HISE Leasineering
RISE Krishna Sai Gandhi Group
of Institutions, VALLURU, A.P.-523 272



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# ASSESSMENT TEST ON GOOGLE SKETCHUP Objective Type Questions Each Question Carries One Mark MAX.MARKS:20

1. What action does the Push/Pull tool perform?	(	)
A. It allows you to move around your design		
B. It allows you to create a 3D object		
C. It moves your model upwards		
D. It allows you to add dimensions to your design		
2. What action does the Orbit tool perform?	(	)
A. Allows you to move your view around the design at any angle.		
B. Allows you to move your view up, down, left and right without changing th	e	
angle of your view		
C. It allows you to send your model into space.		
D. Allows you to zoom in and out of the design.		
3. What action does the Zoom tool perform?	(	)
A. Allows you to push and pull shapes or faces in to, or out of your model.		
B. Allows you to move your model quickly.		
C. Allow you to zoom in and out of the design.		
D. Can be used to duplicate the profile of a face a long a path		
4. What action does the Pan tool perform?	(	)
A. Allows you to move your view up, down, left and right, without changing the	he	,
angle of your view.		
B. Allows you to copy a component as many times as you wish.		
C. Allows you to move your view around the design at any angle.		
D. Allows you to make pan shaped holes in your model.		



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5. What is the nan	ne of this tool?			(	)
A. Line tool	B. Wheel tool	C. Circle tool	D. Arc tool	(	,
6. What is the nan	ne of this tool?			(	)
A. Circle tool	B. Button tool	C. Hole tool	D. Round too	i	
7. What is the nan	an of this			,	,
A. Pencil tool	B. Line tool	C. Eraser tool	D. Color tool	(	)
		C. Diasci tooi	D. Color 1001		
8. What is the nam		n/Pull tool D. View too	.1	(	)
	AD	i/Full tool D. View too	)1		
9. What is the nam				(	)
A. Trash tool	B. Pour tool	C. Paint Bucket tool	D.Follow me	too	ol
10. What is the na	me of this tool?			(	)
A. Push/Pull tool	B. Follow Me tool	C. Move tool	D. Arrow too	1	,
11. What is the na	me of this tool?			(	)
A. Make Compon	ent tool B. 3D t	ool C. Rectangle tool	D.Ghost tool		
10 10 1 1 1					
	ows you to delete a li			(	)
A. Follow me too	B. Eraser tool	C. Paint Bucket to	ol D. Line	toc	ol
13. What is	the name of this tool?			(	)
A. Pan tool	B .Compass tool	C. Move tool	D. Expand too	ol	
14. What does Re	nder mean?			(	)
A. To add colour	or texture to your mod	del B. To Draw	your model		
C. To save your n	nodel		nd your model		
15. How can you	easily add details to a	sketch up model along	a path?	(	)
A. Using the Follo		B. Copy the detail.			
C. Using the arc to	ool	D. Draw more lines on the	he existing draw	win	g.



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A. It allows you to me B. It wraps your mode C. It moves componen D. It changes your view	asure accurately and l in masking tape ts in your model	l draw guidelines on your r	nodel (	)
	or surface. B. Two	parts of a model that are joedges D. To delete an are		)
What is the name of the A. Draw tool	is tool?  B. Eraser tool	C. Tape Measure tool	D. Arc too	)
19. What is an Inference A The top of your mod B. Inference Points are cursor C. Interference from the D. A dimension of part	the various points of the internet	of an edge or line indicated	(	)
20. What is the name of A. Rectangle C. Cube	of the tool?  B. Square  D. Box			)

# (AGE)

#### RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

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#### GOOGLE SKETCHUP KEY SHEET

- 1. (B) It allows you to create a 3D object
- 2. (A) Allows you to move your view around the design at any angle
- 3. (C) Allow you to zoom in and out of the design
- 4. (A) Allows you to move your view up, down, left and right, without changing the angle of your view
- 5. (D) Arc tool
- 6. (A) Circle tool
- 7. (B) Line tool
- 8. (B) Rectangle tool
- 9. (C) Paint Bucket tool
- 10. (B) Follow Me tool
- 11. (A) Make Component tool
- 12. (B) Eraser tool
- 13. (C) Move tool
- 14. (A) To add colour or texture to your model
- 15. (A) Using the Follow Me tool
- 16. (A) It allows you to measure accurately and draw guidelines on your model
- 17. (A) On the same plane or surface
- 18. (C) Tape Measure tool
- 19. (C) Interference from the internet
- 20. (B) Square



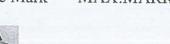
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178131A010

### ASSESSMENT TEST ON GOOGLE SKETCHUP

Objective Type Questions Each Question Carries One Mark

MAX.MARKS:20





(B)

- A. It allows you to move around your design
- B. It allows you to create a 3D object
- C. It moves your model upwards
- D. It allows you to add dimensions to your design
- 2. What action does the Orbit tool perform?



- A. Allows you to move your view around the design at any angle.
- B. Allows you to move your view up, down, left and right without changing the angle of your view
- C. It allows you to send your model into space.
- D. Allows you to zoom in and out of the design.
- 3. What action does the Zoom tool perform?



- A. Allows you to push and pull shapes or faces in to, or out of your model.
- B. Allows you to move your model quickly.
- C. Allow you to zoom in and out of the design.
- D. Can be used to duplicate the profile of a face a long a path
- 4. What action does the Pan tool perform?



(A)

- A. Allows you to move your view up, down, left and right, without changing the angle of your view.
- B. Allows you to copy a component as many times as you wish.
- C. Allows you to move your view around the design at any angle.
- D. Allows you to make pan shaped holes in your model.

GROUP OF INSTITUTIONS VALLURU;; ONGOLE.



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5. What is the nam				(D)/
A. Line tool	B. Wheel tool	C. Circle tool	D. Arc tool	0
6. What is the nam	ne of this tool?			(A)
A. Circle tool	B. Button tool	C. Hole tool	D. Round tool	
7. What is the nam	ne of this			(B)
A. Pencil tool	B. Line tool	C. Eraser tool	D. Color tool	
8. What is the nam	ne of this tool? ectangle tool C. Push/Pul	l tool D View too	1	(B)
	40	1 tool D. view too	01	
9. What is the nam				(D) X
A. Trash tool	B. Pour tool C. Pa	int Bucket tool	D.Follow me	tool
10. What is the na	me of this tool?			(B)
A. Push/Pull tool	B. Follow Me tool	C. Move tool	D. Arrow tool	10/
11. What is the na	me of this tool?			(A)/
A. Make Compone	ent tool B. 3D tool	C. Rectangle tool	D.Ghost tool	
12. Which tool all	ows you to delete a line or	r edge?		(B) /
A. Follow me tool		C. Paint Bucket to	ol D. Line	. /
13. What is t	the name of this tool?			(C) /
A. Pan tool	B .Compass tool	C. Move tool	D. Expand too	1
14. What does Ren	nder mean?			(A) /
A. To add colour of	or texture to your model	B. To Draw	your model	
C. To save your m	odel ,	, D. To expar	nd your model	
	easily add details to a sket		a path?	(A)/
A. Using the Follo		ppy the detail.		/
C. Using the arc to	D. Di	raw more lines on the	ne existing drav	ving.

A. Rectangle

C. Cube

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<ul><li>16. What does the Tape Measure tool do?</li><li>A. It allows you to measure accurately and draw guidelines on your model</li><li>B. It wraps your model in masking tape</li><li>C. It moves components in your model</li><li>D. It changes your view to 2D</li></ul>	(A)
17. What does Coplanar mean?	(A)/
A. On the same plane or surface. B. Two parts of a model that are join toget	ther
C. The ability for sketch up to line up two edges D. To delete an axis	
18. 2	(c)/
What is the name of this tool?	
A. Draw tool B. Eraser tool C. Tape Measure tool D. Ar	c tool
19. What is an Inference Point?	(C)
A The top of your model	/
B. Inference Points are the various points of an edge or line indicated by you cursor	r
C. Interference from the internet	
D. A dimension of part of your mode	
2. 11 dimension of part of your mode	
20. What is the name of the tool?	(B)/

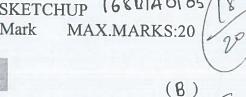
B. Square

D. Box



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ASSESSMENT TEST ON GOOGLE SKETCHUP (6801A0105)
Objective Type Questions Each Question Carries One Mark MAX.MARKS:20



(C) v

1. What action does the Push/Pull tool perform?

A. It allows you to move around your design

- B. It allows you to create a 3D object
- C. It moves your model upwards
- D. It allows you to add dimensions to your design
- 2. What action does the Orbit tool perform?A. Allows you to move your view around the design at any angle.
- B. Allows you to move your view up, down, left and right without changing the angle of your view
- C. It allows you to send your model into space.
- D. Allows you to zoom in and out of the design.
- 3. What action does the Zoom tool perform?
- A. Allows you to push and pull shapes or faces in to, or out of your model.
- B. Allows you to move your model quickly.
- C. Allow you to zoom in and out of the design.
- D. Can be used to duplicate the profile of a face a long a path
- 4. What action does the Pan tool perform?
- A. Allows you to move your view up, down, left and right, without changing the angle of your view.
- B. Allows you to copy a component as many times as you wish.
- C. Allows you to move your view around the design at any angle.
- D. Allows you to make pan shaped holes in your model.



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5. What is the name A. Line tool	e of this tool?  B. Wheel tool	C. Circle tool	D. Arc tool	(D)/
6. What is the name A. Circle tool	e of this tool?  B. Button tool	C. Hole tool	D. Round tool	(A)
7. What is the name A. Pencil tool	B. Line tool	C. Eraser tool	D. Color tool	(B)
	tangle tool C. Push/Pul	l tool D. View too	ol .	(B)/
9. What is the name A. Trash tool 10. What is the name	B. Pour tool C. Pa	int Bucket tool	D.Follow me	
A. Push/Pull tool		C. Move tool	D. Arrow tool	(A) X
11. What is the nam A. Make Componer	nt tool B. 3D tool	C. Rectangle tool	D.Ghost tool	(A)/
A. Follow me tool	ws you to delete a line of B. Eraser tool	r edge? C. Paint Bucket to	ol D. Line	(B) tool
A. Pan tool		C. Move tool	D. Expand too	(C)/
A. To add colour or C. To save your mod	texture to your model	B. To Draw D. To expar	your model	(A)
<ul><li>15. How can you ea</li><li>A. Using the Follow</li><li>C. Using the arc too</li></ul>			a path?	(A)
			PRINCIPAL	un

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C. Cube

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16. What does the Tape A. It allows you to meas B. It wraps your model i C. It moves components D. It changes your view	ure accurately and n masking tape in your model	draw guidelines on your	model (C) X
17. What does Coplanar	mean?		(A)
A. On the same plane or	surface. B. Two	parts of a model that are j	/
		edges D. To delete an a	
18			(2)
10.	410		(c)
What is the name of this		C T 1/	D. 4 . 1
A. Draw tool	B. Eraser tool	C. Tape Measure tool	D. Arc tool
19. What is an Inference	Point?		(C)
A The top of your mode	1		
	he various points of	of an edge or line indicated	d by your
C. Interference from the			
C. Interference from the			
D. A dimension of part	of your mode		
20. What is the name of	the tool?		(8)/
A. Rectangle	B. Square		

D. Box



# RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS (Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA) NH-16, Valluru -523272, Ongole, Prakasam District, A.P., India.

#### DEPARTMENT OF CIVIL ENGINEERING

	AY:	STUDENT FEED BAC 2018-19 Year & Semester		S	Date: 28	-09-2018		
S.No	ROLL.NO	NAME OF THE STUDENT	Q1	Q2	Q3	Q4	Q5	Q6
1	178B1A0101	ALAVALA PRIYANKA	5	4	4	4	5	5
2	178B1A0102	BADITALA GURUVANDANA	4	4	5	5	5	4
3	178B1A0103	BALABHADRUNI DEEPTHI	5	4	5	4	4	4
4	178B1A0104	CHALLA YATEESA CHOWDARY	5	4	4	4	4	5
5	178B1A0105	CHEEDARLA SUVARNA KUMARI	5	5	5	5	4	4
6	178B1A0106	ELURI AMRUTHA	5	5	5	4	4	4
7	178B1A0107	KAKUMANI KOTESWARI	5	5	5	4	5	4
8	178B1A0109	MALLELA PRAVALLIKA	5	5	5	4	4	4
9	178B1A0110	PENUMALA ANJALIDEVI	5	4	4	4	5	4
10	178B1A0111	PORREDDY РООЛТНА	4	4	5	5	5	5
11	178B1A0112	PUNATI RAMYASRI	5	5	5	5	5	4
12	178B1A0113	THATIPARTHI SRIHARSHINI	4	4	5	4	4	4
13	178B1A0114	VAKA SINDHU	4	4	4	5	4	4
14	178B1A0115	VUTUKURI BHAVANA	4	4	5	5	5	5
15	178B1A0116	BANDLAMUDI NAVEEN KUMAR	5	5	4	4	5	5
16	178B1A0117	BAREPU NAGENDRA	4	5	4	4	5	5

							Walter The	262 7 1911
17	178B1A0118	CHAKKA MAHIDHAR	5	4	5	4	5	5
18	178B1A0119	CHALUVADI HARISH	4	4	4	5	5	4
19	178B1A0120	CHERUKURI GOWTHAM	5	4	5	5	4	4
20	178B1A0121	CHEVURI PRADEEP KUMAR	4	5	4	5	4	5
21	178B1A0122	DANDEBOINA SRIKANTH	5	4	4	5	4	4
22	178B1A0123	DARLA NARESH	4	5	5	5	4	4
. 23	178B1A0125	DOLA NAGA RAJU	5	5	4	4	4	4
24	178B1A0127	GADDAM GOPIKRISHNA	4	4	5	5	4	4
25	178B1A0128	GADHAMSETTY SESI CHAKRADHAR	5	4	5	5	5	5
26	178B1A0129	GANDI MARIYA DASU	4	4	4	5	5	5
27	178B1A0130	GANGINENI HARI KRISHNA	5	5	4	5	5	4
28	178B1A0131	ITHA MANIKANTA	4	5	4	5	4	5
29	178B1A0132	KANALA RANGANADH REDDY	5	5	4	5	4	5
30	178B1A0134	KESAMREDDY RAVEENDRA	4	5	4	5	5	5
31	178B1A0135	MALAPOLU AKHIL BABU	4	4	5	4	5	4
32	178B1A0136	MEGAVATH DAMODAR NAIK	4	5	4	4	4	4
33	178B1A0137	MUPPARLA VINOD	5	5	5	5	4	4
34	178B1A0138	NALAMALA ARUN KUMAR	5	5	5	4	5	4
35	178B1A0139	NALLURI PREM SUMANTH	5	4	4	5	4	4
36	178B1A0140	NERISELA CHENNA KESAVULU	4	5	5	5	4	5
37	178B1A0141	PALUKURI YOGESWARARAO	4	4	4	4	5	5
38	178B1A0143	SARMA	4	4	4	5	5	5
39	178B1A0144	PUNURI BALACHANDU	4	4	5	5	5	5
40	178B1A0145	KRISHNA	5	4	4	5	4	5
41	178B1A0146	SHAIK SHABANI	4	4	4	4	5	4
42	178B1A0147	SHAIK SHARUK	5	4	4	4	4	5

43	178B1A0148	SIDDARAPU YOBU	-4	4	4	4	5	4
44	178B1A0149	THATHA SRI VISHNU KAMAL	4	4	5	4	4	4
45	178B1A0150	KUMAR	4	5	4	5	5	4
46	188B5A0101	BHANU PRATAP SUDARSI	5	5	5	4	5	5
47	188B5A0102	DASARI PEDDA BABU	5	5	4	4	5	5
48	188B5A0103	GADDALA MAHESH	4	5	4	4	4	4
49	188B5A0104	INAMPUDI SUDHEER KUMAR	4	4	4	5	5	5
50	188B5A0105	KUMMARI VENKATESWARLU	4	4	4	5	4	5
51	188B5A0106	KUMAR	4	4	5	4	5	4
52	188B5A0107	NALLAMALA NAGARAJU	5	5	5	5	4	5
53	188B5A0108	P VENKATA SAI SRINIVAS TEJA	4	4	4	4	5	5
54	188B5A0109	PUTTAGANTI VENKATA NAVEEN	4	5	4	5	4	5
55	188B5A0110	MANOHARAYASWANTHRAJU	4	4	4	5	4	5
56	188B5A0111	GUNDUBOINA VENKATA SESHI REDDY	4	4	4	4	5	5
	THE WEEK		251	249	248	253	253	251
			4.49	4.45	4.44	4.52	4.51	4.49
			89.73	88.90	88.72	90.45	90.23	89.75
		A			89	.63		

CO-ORDINATOR

HOD

HEAD OF THE DEPARTMENT Dept. of CIVIL Engineering RISE Krishna Sai Gandhi Group of Institutions, VALLURU, A.P. 525 272

PRINCIPAL

RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

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#### DEPARTMENT OF CIVIL ENGINEERING

		A FIVE DAY CERTIFICATE PROGRA			TCHUP			
	AY:	STUDENT FEED BAC 2018-19 Year & Semester:		3	Date: 28	8-09-2018		1-160
S.No	ROLL.NO	NAME OF THE STUDENT	Q1	Q2	Q3	Q4	Q5	Q6
1	168B1A0101	CHAKRALA PARVATHI	5	5	4	4	5	4
2	168B1A0102	CHINNURU SONIYA	5	5	5	5	4	5
3	168B1A0103	GOVINDU MANASA	4	4	5	5	4	5
4	168B1A0104	JYOTHI VENNELA	4	4	5	4	5	4
5	168B1A0105	MUNGAMURI SIREESHA	4	5	5	4	5	4
6	168B1A0107	NAGADASARI ALEKHYA	5	5	4	5	5	4
7	168B1A0108	PATIBANDLA KAVYA	4	5	4	4	5	. 5
8	168B1A0109	SUDARSI RACHANA	5	5	4	4	4	4
9	168B1A0110	SYED KOWSAR	4	5	5	4	4	5
10	168B1A0111	YARAMALA KALPANA	4	5	4	4	4	4
11	168B1A0113	BALADASARI RAJESH	5	5	5	4	5	5
12	168B1A0115	BONAM ASHOK REDDY	4	4	5	4	5	4
13	168B1A0116	CHALLA SURENDRA	5	5	5	5	4	5
14	168B1A0117	DUDDU NAGESWARA RAO	4	5	4	5	5	4
15	168B1A0118	GALIMOTU SUDHAKAR	4	4	5	4	4	4
16	168B1A0120	GUNDABATHINA NEHEMYA	5	4	5	5	4	48

					_		,
17	168B1A0121 I SAI MANI VENKATA RAM	4	5	5	4	4	5
18	168B1A0122 JALADANKI MADHUBABU	4	5	5	4	5	5
19	168B1A0124 KANDULA KALYAN BABU	4	5	4	5	5	5
20	168B1A0125 KARETI KIRAN KUMAR	5	5	4	5	4	4
21	168B1A0126 KATHINENI NARENDRA	5	5	5	5	4	5
22	168B1A0127 KOYI ANIL	5	5	5	4	4	4
23	168B1A0130 MEDIKONDA SUЛТН	4	4	5	4	5	5
24	168B1A0131 MEKATHOTI PURNA CHANDRA RAO	5	5	4	5	5	5
25	168B1A0132 MUKKERA MANIKANTA	5	5	4	4	4	4
26	168B1A0133 NUKATHOTI EMMANUEL	4	5	4	5	4	5
27	168B1A0134 NUNE SAIVENKATESH	5	5	5	4	5	4
28	168B1A0136 RAVINUTHALA SYAM	5	4	4	5	4	4
29	168B1A0138 SARVEPALLI NARESH	5	5	5	4	5	5
30	168B1A0139 SHAIK KALESHANISAR	5	5	5	5	5	5
31	168B1A0140 SUNKARA NARAPA REDDY	4	4	4	5	4	5
32	168B1A0141 THOTA SAI MANI HARISH	4	5	5	5	5	4
33	168B1A0142 TOTTEMPUDI JANARDHAN	5	5	5	4	4	5
34	158B1A0134 REKKALA VENKATA MALYADRI REDDY	4	4	5	5	5	5
35	158B1A0115 B NIKHIL VIJAY KUMAR	5	4	5	5	4	5
36	148B1A0120 DARA RAJESH	5	5	5	4	5	4
		162	165	164	160	161	163
		4.51	4.60	4.57	4.45	4.47	4.53
		90.24	91.91	91.35	89.06	89.49	90.62
				00	15		

CO-ORDINATOR

HEAD OF THE DEPARTMENT Dept. of CIVIL Engineering RISE Krishna Sai Candhi Group of Institutions, VALLURU, A.P. 523 270 SE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS GROUP OF INSTITUTIONS GROUP OF INSTITUTIONS SAI GANDHI CIPAL CANDHI CAN



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#### DEPARTMENT OF CIVIL ENGINEERING

#### STUDENT FEED BACK FORM

NAME OF THE STUDENT: D. Navesh

DATE: 28-09-2018

ROLL NO: 17881A0123

A.Y: 2018-2019

PROGRAMME NAME: 6,000 le Sketchup

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?				1	
2	Is the Programme well planned or not?					V
3	Programme makes objectives clear?					~
4	Programme speaker speaks clearly and audibly?					/
5	Speaker explains with examples clearly?				1	
6	Is your Doubts clarified or not?				1	
5 EYC	FLIENT 4 COOD 2 AVERAGE	2 0()(	\ D	1 11	2 (20)	

5-EXCELLENT 4-GOOD 3-AVERAGE 2-POOR 1-NO COMMENT



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#### DEPARTMENT OF CIVIL ENGINEERING

#### STUDENT FEED BACK FORM

NAME OF THE STUDENT: VISIOGHU

DATE: 28 -09 - 2018

ROLL NO: 178B1A0114

A.Y: 2018-19

PROGRAMME NAME: GOOGLE SKETCH UP

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?				V	
2	Is the Programme well planned or not?				V	
3	Programme makes objectives clear?				V	
4	Programme speaker speaks clearly and audibly?			0		~
5	Speaker explains with examples clearly?				~	
6	Is your Doubts clarified or not?				~	
5-EXC	ELLENT 4-GOOD 3-AVERAGE	2-POO	R	1-N	O COM	MEN



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#### DEPARTMENT OF CIVIL ENGINEERING

#### STUDENT FEED BACK FORM

NAME OF THE STUDENT: Ch. Soni Ya

DATE: 28-09-2018

ROLL NO: 168B1A0 102

A.Y: 2018 - 19

PROGRAMME NAME: GOOGLE SWOTCH UP

FEED BACK POINTS	1	2	3	4	5
Is the Programme useful or not?					V
Is the Programme well planned or not?					V
Programme makes objectives clear?					V
Programme speaker speaks clearly and audibly?					V
Speaker explains with examples clearly?				1	
Is your Doubts clarified or not?				V	V
	Is the Programme useful or not?  Is the Programme well planned or not?  Programme makes objectives clear?  Programme speaker speaks clearly and audibly?  Speaker explains with examples clearly?	Is the Programme useful or not?  Is the Programme well planned or not?  Programme makes objectives clear?  Programme speaker speaks clearly and audibly?  Speaker explains with examples clearly?	Is the Programme useful or not?  Is the Programme well planned or not?  Programme makes objectives clear?  Programme speaker speaks clearly and audibly?  Speaker explains with examples clearly?	Is the Programme useful or not?  Is the Programme well planned or not?  Programme makes objectives clear?  Programme speaker speaks clearly and audibly?  Speaker explains with examples clearly?	Is the Programme useful or not?  Is the Programme well planned or not?  Programme makes objectives clear?  Programme speaker speaks clearly and audibly?  Speaker explains with examples clearly?



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#### **DEPARTMENT OF CIVIL ENGINEERING**

#### STUDENT FEED BACK FORM

NAME OF THE STUDENT: B. AShok Reddy

ROLL NO: 168BIAOIIS

PROGRAMME NAME: GOOGLE SKETCHUP

DATE: 28/09/2018

A.Y: 2018 - 2019,

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?				1	
2	Is the Programme well planned or not?					
3	Programme makes objectives clear?				<u> </u>	V
4	Programme speaker speaks clearly and audibly?				1	
5	Speaker explains with examples clearly?					1/
6	Is your Doubts clarified or not?					
5-EXC	ELLENT 4-GOOD 3-AVERAGE	2-POC	)R	1-N	O COM	MEN



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#### DEPARTMENT OF CIVIL ENGINEERING

#### Report on Google Sketchup

Google Sketch up has been organized by the Department of Civil Engineering at RISE Krishna Sai Group of Institutions from 24.09.2018 - 28.09.2018 for the II & III Year Students. The Presence of our Respected Principal and Head of the Civil Department in addition to the Chief Guest Mr.Sk. Senthil Kumar, Principal Dr. K.V. SUBRAHMANYAM has described about the effectiveness of the program towards the students for their carrier and expressed his pleasure towards the Civil Engineering department for conducting such an interesting and valuable program for the students in a wholehearted manner. All the faculty members of Civil Department attended the program.

#### **Program Highlights**

Introduction to Google Sketch up

A 3D modeling program from Google that is known for its ease of using for architectural purposes. Designs are created in two dimensions, which, using a patented method, are pushed and pulled into three dimensions.

- 3 D Modeling of Building
- Architectural design

#### Delivery methodology

Live demonstration step by step procedure, Power Point Presentation, Student Interaction.

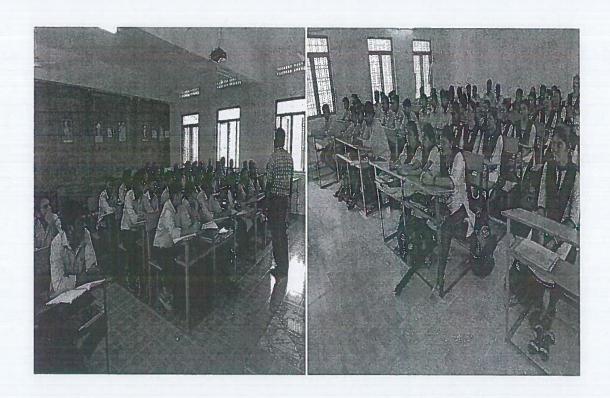
**GROUP OF INSTITUTIONS** 

VALLURU:: ONGOLE.

#### Outcomes

- This coursedemonstrates hands on training for Google Sketch Up, Students able to learn the entire project life cycle, from planning to execution.
- Topics include Selecting and moving objects, Drawing lines and shapes, Creating 3D text, Measuring and labeling objects, Working with components, Animating and rendering your drawings
- The course has been commenced in a good way by the interaction of students.

The certificates have been distributed to the students by the Chief Guest, the Head of the Department. At Last, the valedictory function commenced with Vote of Thanks and National Anthem.



**CERTIFICATE PROGRAM ON** 



# "GOOGLE SKETCHUP"

ORGANIZED

BY

DEPARTMENT OF CIVIL ENGINEERING



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#### DEPARTMENT OF CIVIL ENGINEERING

#### **CLOSING REPORT**

Date: 28/09/18.

To, The Principal, RISE Krishna Sai Gandhi Group of Institutions

As per the approved schedule, the Civil Engineering Department has conducted a Certificate Program on "GOOGLE SKETCHUP" from Dt.24/09/18 to 28/09/18 during time 9.00am to 5.00pm. All the students of II, III Civil that is total of 92 are participated in this program. Mr.Sk.SENTILKUMAR Senior Trainer Assistive CADD, INDIA acted as the resource person for this programme.

#### Main issues addressed:

- 1. Introduction on Google sketch up.
- 2. Commands description.
- 3. Design of living area with furniture.
- 4. 3-D modelling of the building

We are expecting your support in future also, for that we will be thankful to you.

Thanking you sir,

Yours faithfully,

DEAD THE DEEA Dept. of CIVIL Briging and

RISE Krishna Sai Candh Goup

of Institutions VALLUNU, A.J. 2.573272

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