

Contents

Teachers:

1. MENTAL FITNESS: IMPORTANCE OF FREQUENT COUNSELING FOR TEENAGERS [1]
{Ms. Foram Kothari : DG Khetan International School}
2. ARTIFICIAL INTELLIGENCE IN ENGLISH LANGUAGE TEACHING THROUGH ONLINE TOOL- W&I [7]
{Soma Sinha Vibgyor : High School Airoli}
3. ARTIFICIAL INTELLIGENCE AND ITS IMPACT ON VALUE CREATION 14]
{Ms. Rakhi Vivek Kansara : DG Khetan International School}.
4. HOW SHIFT IN THE ROLE OF TEACHERS IN THE TEACHING LEARNING PROCESS IMPACTED LEARNERS DURING THE COVID-19 PANDEMIC? [18]
{Silika Shetty : DG Khetan International School}

Learners:

1. Career security of Indian sportsperson (global champions)..... [25]
{Cholina Shah: DG Khetan International School}
2. Military Communication: Its Role In The Defense Of a Country [30]
{Nikhil Sinha: Trinity International School}
3. DIGITAL MARKETING- SMALL SCALE BUSINESSES VS LARGE SCALE BUSINESSES IN FOOD AND HEALTH..... [33]
{Nishita Vaswani : Euro School Airoli}
4. MILITARY COMMUNICATION: THE REQUISITE OF THE PROGRESSIVE ERA..... [36]
{Priyansh A. Shah : Utpal Shanghvi Global School }
5. EVOLVING HEALTHCARE SYSTEMS THROUGH DIGITALIZATION [39]
{Shllok Tahiliani : Trinity International School }
6. CAREER SECURITY FOR INDIAN SPORTSPERSONS [44]
{Aahaan Angirish : Jamnabai Narsee International School}
7. TOPOLOGICAL CONFIGURATIONS AND OPTIMIZATION TO STRENGTHEN UNDERWATER NETWORKS..... [48]
{Aatmi Dharmesh Parekh : Utpal Shanghvi Global School}

8. WAVE OF ADVANCEMENT CAUSED DUE TO TECHNOLOGY. { V. Akshaya K. Velayutham: Trinity International School, Mumbai }	[52]
9. IMPACT OF LEADERSHIP ON BUSINESS MANAGEMENT..... { Aman Ojha Trinity: International School }	[56]
10. COMPUTATION IMAGING IN CELL BIOLOGY..... { Avani kokate : Ram Ratna International School }	[61]
11. IMPACT OF LEADERSHIP IN BUSINESSES { Ayaan Gwalani : Jamnabai Narsee International School }	[67]
12. ROLE OF DIGITAL MARKETING IN INDUSTRIES { Shristi Sharma Trinity International School }	[70]
13. UNDERWATER WIRELESS SENSOR NETWORKS FOR DISASTER MANAGEMENT { Chaitanya A Padhye Trinity International School }	[75]
14. A LITERARY REVIEW ON COMPUTATIONAL SYSTEMS, MODELING AND SIMULATION AND THEIR CONTRIBUTIONS TO MEDICINE { Daksh Malhotra Utpal Shanghvi Global School }	[79]
15. CONTRIBUTION OF COMPUTATIONAL SYSTEMS, MODELING AND SIMULATION IN MEDICAL ADVANCEMENT { Devika Gaurav Pathak Jamnabai Narsee International School }	[83]
16. IT TRANSFORMS THE MEDICINAL WORLD { Hriddhima Mehta Utpal Shanghvi Global School }	[87]
17. DIGITAL MARKETING: SMALL SCALE INDUSTRIES VS LARGE SCALE INDUSTRIES { Kriti Khanna Jamnabai Narsee International School }	[92]
18. WHAT IS MILITARY COMMUNICATION AND HOW DOES IT EMPOWER THE DEFENCE SYSTEM OF A COUNTRY? { Misha Sirnani Podar International School }	[96]
19. COMPUTATIONAL MODELLING AND SIMULATION IN HEALTHCARE: A SUMMARY { Pari B. Yadav Omkar Cambridge International School }	[99]
20. THE IMPORTANCE OF COMPUTATION, MODELING AND SIMULATION INMEDICAL { Preksha Jain Savitridevi Hariram Agarwal International School }	[103]
21. A REVIEW OF CONTRIBUTION MADE BY COMPUTATIONAL SYSTEMS, MODELLING AND SIMULATION IN MEDICAL ADVANCEMENT { Russel P. Gandhi Utpal Shanghvi Global School }	[109]

22. THE FUTURE OF DIGITAL MARKETING AND ITS EFFECTS ON THE SUCCESS OF SMALL BUSINESSES [114]
 { Agastya Guha Ram Ratna International School }
23. IMPACT OF LEADERSHIP STYLES ON CREATING A HIGHQUALITY WORK CULTURE [120]
 { Arya Sherekar Bombay Cambridge International School (East)}
24. IMPACT OF INTRODUCING MORE RELIABLE WEARABLE SENSORS IN HEALTH CARE MONITORING [124]
 { Aryak Malhotra Billabong High International School, Malad (IN677) }
25. LEADERSHIP- THE CORE OF A BUSINESS [132]
 { Devanshi.S.Jatania Savitridevi Hariram Agarwal International School. }
26. COMPUTATIONAL MEDICINE – MOVING FROM UNCERTAINTY TO PRECISION [135]
 { Drisana Chauhan Ram Ratna International School }
27. 27.MODELING AND SIMULATION IN MEDICINE: ETHICAL TRADE-OFF BETWEEN EFFICIENCY AND CARE FOR ALL [140]
 { Haiet Ashar Bharati Vidyapeeth Rabindranath Tagore School of Excellence }
28. METHODS ABOUT HOW ACARS MINIMIZED OVERSIGHT WHILST ARIEL [144]
 { Ronil Chokshi Billabong High International School }
29. IMPROVISED HIGH FREQUENCY TECHNOLOGIES IN MILITARY COMMUNICATION [148]
 { Sparsh Choudhary Ram Ratna International School}
30. IMPACT OF LEADERSHIP IN BUSINESS MANAGEMENT [153]
 { Yatee Shirke Sanjay Ghodawat International School}
31. WIRELESS TECHNOLOGY: IT’S ROLE IN MILITARY COMMUNICATION TO EMPOWER DEFENSE OF A COUNTRY [156]
 { Aaryan Dambe Ram Ratna International School }
32. EFFICACY OF FORENSIC ACCOUNTING IN CURBING CORRUPTION AND FINANCIAL FRAUD: A SCRUTINY OF CASE STUDIES FROM ASIA AND AFRICA [166]
 { Alexia J. D’souza Billabong High International School Malad }
33. THE EVOLUTION OF MODERN MARKETING AND ITS EFFECT ON COMPETITIVENESS [173]
 { Siddhant Vaidya Crimson Anisha Global School}
34. IMPROVISATION IN UNDERWATER COMMUNICATION FOR DISASTER MANAGEMENT [177]
 { Anay Joglekar (IGCSE) Sanjay Ghodawat International School}

35. IMPACTFUL BUSINESS LEADERSHIP: PERSEVERANT HUMILITY OF AN ACROBATIC MIND [182]
 { Anay Gupta Ajmera Global School }
36. EMPLOYING COMPUTATIONAL SYSTEMS AND NETWORKS IN PREDICTION AND MODIFICATION OF DISEASE GENES TO INCREASE IMMUNITY [187]
 { Ekambir Singh Ajmera Global School }
37. COMPUTATIONAL MODELLING IN PRECISION MEDICINE- DIGITAL TWINS [192]
 {Girija A. Abhyankar Children’s Academy Thakur Complex }
38. USING DRONES AS AN ALTERNATIVE TO PRESET TRAFFIC SYSTEMS AND SURVEILLANCE CAMERAS [196]
 { Anushree Kagalkar Prabhavati Padamshi Soni International Junior College }
39. FORENSIC ACCOUNTING- AN EXCELLENT DETERRENT TOWARDS FINANCIAL FRAUD [200]
 { Priyam Poddar Pinnacle High International School }
40. ANALYSIS OF WEARABLE SENSOR SYSTEM RELIABILITY IN THE MONITORING OF EPILEPTIC SEIZURES [203]
 { Anjali Mehta Prabhavati Padmashi Soni International Junior College }
41. CRUISE CONTROL AND ACCIDENT PREVENTION [207]
 { Annika Davuluri Prabhavati Padamshi Soni International Junior College }
42. DIGITAL MARKETING: SMALL SCALE INDUSTRIES VS LARGE SCALE INDUSTRIES [211]
 { Ahaan Kedia Jamnabai Narsee International School }
43. DIGITAL MARKETING - AN AID TO BUSINESS’ ADVANCEMENT [220]
 { Kanak Bhawmik Bombay Cambridge International School, Andheri (E) }
44. IMPROVISATION IN UNDERWATER COMMUNICATION FOR DISASTER MANAGEMENT [224]
 {Harsh Tejas Shah Sanjay Ghodawat International School }
45. HOW DEPENDENT SHOULD ONE BE ON WEARABLE SENSORS FOR MONITORING OF THEIR HEALTHCARE [227]
 {Jai Mishra Billabong High International School }
46. IMPLICATIONS OF EFFECTIVE LEADERSHIP TO ELEVATE ORGANIZATIONAL PERFORMANCE [231]
 {Jay Siddharth Shah Utpal Shanghvi Global School }
47. RELIABILITY OF WEARABLE SENSORS IN HEALTH CARE MONITORING.. [237]
 {Mannan Malik Prabhavati Padamshee International Junior College }

48. PRECISE SURGICAL TREATMENTS ENSURED WITH DIGITAL TWIN MODELS {Mauli Shah Ajmera Global School}	[240]
49. IMPACT OF LEADERSHIP IN BUSINESS MANAGEMENT {Natasha Datar Sanjay Ghodawat International School, Atigre, Maharashtra.}	[242]
50. INTERPRETING TRANSFORMATIONAL LEADERSHIP AND ITS IMPACT ON ORGANIZATIONAL PERFORMANCE {Nishtha Lakhani Euro school Airoli}	[247]
51. UNDERWATER: ONE WAY TO BOAST THE BREAKTHROUGH {Sachee Galankar Podar International School CAIE}	[250]
52. COMMUNICATION IN THE ARMY {Shaivi Mhaiskar Euro School, Airoli}	[254]
53. THE NEXT GEN OF MARKETING {Shubham. P. Jatania S.H. Agarwal International School}	[258]
54. DIGITAL MARKETING AND ITS ROLE IN THE BUSINESS SUCCESS OF SMALL AND LARGE ENTERPRISES - A PERSPECTIVE {Siddhant Ray Grade 10 Jamnabai Narsee International School }	[262]
55. DIGITAL MARKETING: ANYTIME, ANYWHERE {Ms. Swara Gajanan Tendulkar Euro School, Airoli}	[272]
56. TRENDS ASSOCIATED WITH STRENGTH OF KNOWLEDGE ECONOMY CORRELATING TO GROWTH {Ujjwal Sharma Billabong High International School, Malad (IN677)}	[276]
57. ROLE OF MILITARY COMMUNICATION IN EMPOWERING DEFENSE {Viren Oswal Sanjay Ghodawat International School}	[283]
58. WEARABLE SENSORS IN HEALTHCARE: RELIABLE ENOUGH? {Hridikk Hingorani Prabhavati Padamshi Soni International Junior College }	[283]
59. RELIABILITY OF WEARABLE SENSORS IN HEALTH CARE MONITORING {Bhumi Shah Prabhavati Padamshi Soni International Junior College(PPSIJC) }	[291]
60. DESIGNING AN AIRBORNE VEHICLE COMMUNICATION SYSTEM FOR TRAFFIC SURVEILLANCE- AN OVERVIEW { Madhav Kabre Crimson Anisha Global school}	[300]
61. FORENSIC ACCOUNTING AND ITS USEFULNESS TO PREVENT AND UNEARTH GLOBAL CORRUPTION { Geetarath Rajiv Arora Sanjay Ghodawat International School }	[302]
62. AGRARIAN VS KNOWLEDGE: THE FUTURE OF THE WORLD ECONOMY.... {Maahi Patel , Prabhavati Padamshi Soni International Junior College}	[307]

63. WEARABLE SENSORS IN HEALTH CARE MONITORING: HOW EFFICIENT ARE THEY AND WHAT IS THEIR SCOPE? [311]
{Naina Menon Crimson Anisha Global School}
64. THE RELIABILITY OF WEARABLE SENSORS IN HEALTHCARE MONITORING [314]
{ Riona Shashank Merchant PPSJIC }
65. QUANTITATIVELY EVALUATING THE RELIABILITY OF WEARABLE SENSORS IN DIAGNOSIS, TREATMENT AND RECOVERY FROM COVID-19 [317]
{Samkeet Shah Prabhavati Padamshi Soni International Junior College}
66. HOW GLOBALIZATION AND THE NEED FOR INCREASE IN WORLD EFFICIENCY REQUIRE BOTH KNOWLEDGE AND AGRARIAN ECONOMIES [322]
{Vedant R Iyer Pinnacle High International School}
67. IMPACT OF LEADERSHIP ON ORGANIZATIONAL PERFORMANCE [326]
{Piaa Santani Jamnabai Narsee International School}
68. PERSONALIZED MEDICINE WITH TECHNOLOGY [330]
{Satej Shinde Sanjay Ghodawat International School}
69. EMPIRICAL ANALYSIS OF LEADERSHIP SHAPING THE FUTURE VENTURES OF A BUSINESS MANAGEMENT (IMPACT OF LEADERSHIP ON BUSINESS MANAGEMENT) [333]
{Riddhi Jais Ajmera Global School}
70. IMPACT OF LEADERSHIP IN BUSINESS MANAGEMENT [338]
{ Poorva Bharatesh Ketkale Sanjay Ghodawat International School }
71. DIGITAL MARKETING: THE GAME CHANGER FOR SMALL SCALE INDUSTRIES (SSI) [342]
{ Palaash Jadav Children’s Academy, Thakur Complex }
72. SMALL SCALE INDUSTRIES-A GATEWAY TO OPPORTUNITIES [346]
{ Dhresh Makhija Trinity International School }
73. DIGITAL MARKETING: SMALL SCALE INDUSTRIES VS LARGE SCALE INDUSTRIES [348]
{ Siddhant Kuge, Sanjay Ghodawat International School, Atigre, Maharashtra }
74. CONTRIBUTION OF COMPUTATIONAL SYSTEMS, MODELLING AND SIMULATION IN CARDIOVASCULAR DISEASES [351]
{ Anshuja More Euro School, Airoli }
75. ROLE OF MILITARY COMMUNICATION IN EMPOWERING DEFENSE SYSTEM OF A COUNTRY [355]
{ Evan Gupta Euro school, Airoli }