

**International Conference on Recent Developments in  
Science, Engineering, Management  
(SEM-18)**

**ISBN:978-93-87793-39-2**

**Venue: YWCA of Delhi, Ashoka Road, Connaught Place, New  
Delhi, India**

**Date: 5th August 2018**

**INDEX**

<b>S. No.</b>	<b>Paper ID</b>	<b>Paper Title</b>	<b>Author</b>	<b>Page No.</b>	<b>Full Paper</b>
1	901	Finite Size Effects in Hadron Resonance Gas Model	Rameez Ahmad Parra, Saeed Uddin, Inam-ul Bashir, Hamid Nanda, Rasheed Ahmad	01-06	<a href="#">View</a>
2	910	A Study on Causal Relationship between Financial system and Economic Development in Indian Context	Dr. Shaveta Sachdeva, Ms. Shagun Chahal	07-14	<a href="#">View</a>
3	911	Study on antiviral molecule against Dengue found in India	Paramjyoti Rana, Sourav Tripathy	15-25	<a href="#">View</a>
4	912	Review of Stability & Effective Utility of Nanofluids in Advance Heat Transfer Applications	Deepak Awasthi, Ashutosh Tiwari	26-34	<a href="#">View</a>
5	913	Prostate Cancer Detection using 3D Wavelet Analysis	Anil Kumar Prasad	35-46	<a href="#">View</a>
6	914	DESIGN AND ANALYSIS OF SMART PUMP SYSTEM FOR HOME APPLICATION	C.R.Balamurugan, M.Balaji, Bibin K Thomas, M.Suriya Mohan, R.Vasantha Kumar	47-55	<a href="#">View</a>

7	917	<b>Study of solvation consequences of an amino acid in aqueous carbohydrates solutions probed by physicochemical approach in the temperature interval (293.15 to 313.15) K</b>	Ashwani Kumar, Rajinder K. Bamezai*	56-69	<a href="#">View</a>
8	918	<b>DESIGN OF PORTABLE TRACKING SYSTEM FOR SOLAR POWER GENERATION</b>	C.R.Balamurugan, M.Raoufkhan, P.Santhosh, N.Kayalvizhi, R.Kalaisurya	70-78	<a href="#">View</a>
9	919	<b>Role of Polyphenols in the prevention of neurodegeneration</b>	Nasreena Sajjad*, Rohaya Ali, Sumaya Hassan	79-87	<a href="#">View</a>
10	920	<b>RAMAN AND INFRARED SPECTRA OF NUCLEIC ACID BASES AND THEIR DERIVATIVES: 5-AMINO-URACIL</b>	J. S. Singh*, Mohd. Shahid Khan , Saeed Uddin	88-97	<a href="#">View</a>
11	921	<b>CARBON NEGATIVE OIL: THE PATHWAY FOR CO2 EMISSION REDUCTION GOALS AND METHODS</b>	Harshvardhan	98-122	<a href="#">View</a>
12	923	<b>TOURISM IN INDIA OPPORTUNITIES AND CHALLENGES</b>	Mrs. Ashalatha B	123-135	<a href="#">View</a>
13	922	<b>ENTREPRENEURIAL INTENTIONS AMONG STUDENTS A STUDY ON THE PERCEPTIONS OF UNDERGRADUATE STUDENTS</b>	Prof. B. Ashalatha , Prof. Jayalaxmi	136-146	<a href="#">View</a>
14	924	<b>THE ARTICLE STUDY ON MAXIMIZING LIFETIME OF WIRELESS SENSOR NETWORKS</b>	Er.Harpal, Er.Harjot kaur , Dr.Gaurav Tejpal	147-153	<a href="#">View</a>