

Review on the Novel Drug Delivery System

**Miss. Akanksha Mote¹, Mr. Aniket Gavade², Mr. Mithun Chavan³,
Mr. Vishal Kapane⁴, Mr. Santosh Bandgar⁵**

Nootan College of Pharmacy, Kavathe Mahankal, Maharashtra, India

Vijayrao Naik College of Pharmacy, Shirval, Kankavli, Sindhudurg, Maharashtra, India^{2,3,4,5}

Abstract: Novel drug delivery system is the new system recent advances in the understanding of pharmacokinetic and pharmacodynamic behaviour of drug have offer a more rational approach to the development of optimal drug delivery system. Novel therapeutic approaches such as nanotechnology have opened a new direction in biochemical sciences.(1)

Keywords: Novel drug delivery system

REFERENCES

- [1]. World journal of pharmacy and pharmaceutical sciences -The Novel drug delivery system, Volume 6,Mohd Gayoor Khan ,23 Jun 2017.
- [2]. Novel drug delivery system and Fabrication methods -Vivek Agrahari,4 Dec 2017.
- [3]. Novel drug delivery system-Saleem Mansoor and Tariq Jamshaid.
- [4]. An overview of Nanosomes delivery mechanisms- Trafficking Orders , barriers, and cellular effects – Gamaledin J .Harisa Mohamed M.Badran , Fars k Alanazi and Sabry M.Attia -13 Jul. 2017.
- [5]. Liposomes SlideShare – k Arshan Ahmed Khan -12 Oct 2018.
- [6]. Liposomes-preparation method by Mohammad Riaz , Pakistan journal of Pharmaceutical Sciences (Vol19) (1) January 1996 .P.P 65-77.
- [7]. Liposomes – A novel drug delivery system by Tushar chavan - Jalgaon, - May 21,2019.
- [8]. Niosomes -Niosomes SlideShare – k Arshan Ahmed Khan -9Apr 2019.
- [9]. Dr.Anil pethe, Niosomes -Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management ,SVKMs ,NMIMS, Mumbai -23 Jul 2019.
- [10]. Textbook Of Industrial Pharmacy ,Drug delivery system and cosmetic and herbal drug Technology -Shoba Rani ,RH2014 Universities press .
- [11]. Vijay Mishra ,pallavi Nayak ,Manvendra Singh ,Pavan Sriram , Ashish Sutte – Niosomes : Potential Nano carriers For drug delivery -16 Aug 2020 , Volume -11.
- [12]. Ashara Kalpesh C, paun Jalpa ,Soniwala M.M ,Chavada J.R ,Badjatiya J.K- Nano particulate Drug delivery system – A novel Approach -30 sep 2020.
- [13]. P Harshini Yadav ,Nano particles -Nanoparticles SlideShare -9May 2018.
- [14]. Nanoparticles-Nanoparticles SlideShare k Arshan Ahmed Khan -12 Oct 2018.
- [15]. Microspheres – A novel drug delivery system- Ritu Verma , Shubham Verma ,Sokindra Kumar -Jul 2019.
- [16]. A review on Micro particles -Micro particles SlideShare – Miss .Amruta Jain .- 4 Jan 2018.
- [17]. International journal of Pharmaceutical Research and bio – science – Micro emulsion- A novel drug delivery system – Pankaj kundal , Archana Choudhary ,Dev Raj sharma -27 Jun 2016.
- [18]. Review on Micro emulsion in a Novel approach for a drug delivery system – Ashwini Jadhav ,Abhijeet Daundkar ,Deepak Morale ,Nikhil Bhujbal ,Dr.Sandip Kshirsagar – 10 Oct 2018.
- [19]. International Research Journal Of pharmacy -Review on Micro -emulsion a promising optimising Technique used as Novel drug delivery system – Anurag Choudhary ,Moumita Barman ,praveen Kumar Gaur, Rosaline Mishra , Monika Singh.- 30 Jul 2018.
- [20]. Preparation and Optimization Of polymeric micelles as an oral drug delivery system for Deforaxamine Mesylate (In vitro and ex vivo studies) -Anayatollah Salim ,Behzad Sharif ,Makhmal Zadeh ,Moloud Kazem.- July 2019.