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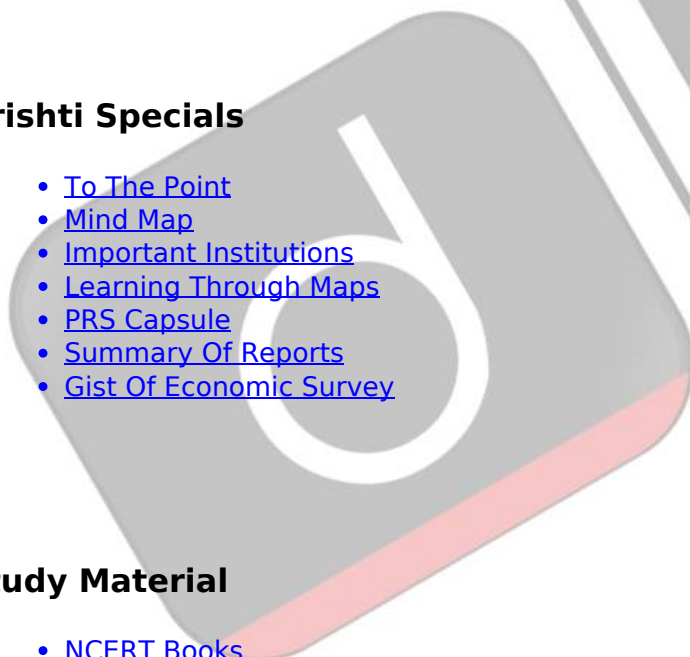
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**Day 18:** Is India ready for a world where electric vehicles will dominate transportation? (250 words)

- Introduce by defining electric vehicle and Indian Programmes to promote electric vehicle production.
- Discuss the challenges of India in EV manufacturing.
- Suggest measures to increase EV production.
- Conclude by stating that if India overcame the challenges, then India is ready for EVs.

### Answer

An electric vehicle operates on **an electric motor instead of an internal combustion engine and has a battery instead of a fuel tank**. In general, EVs have low running costs and are also environmentally friendly. In India, the fuel cost for an EV is approximately 80 paisa per kilometers which is cheaper than a petrol-based vehicle.

In 2013, the Government of India formulated the **National Electric Mobility Mission Plan** that committed to ensuring that by 2030, at least 30 per cent of vehicles on our streets would be electric. This deadline is unlikely to be met. The more recent **Faster Adoption and Manufacturing of Hybrid and Electric Vehicles (FAME) scheme** in 2019, commits to providing incentives in terms of subsidies and supporting technology to encourage the manufacturing and purchase of electric vehicles. The EV market in India is projected to reach \$700 million in 2025, a dramatic jump from \$71 million in 2017 — a 10-fold increase in under a decade.

### Challenges to EV Manufacturing

- **Supply Chain Disruption:** The last two years of supply chain disruptions due to the Covid-19 pandemic and the US-China trade war which led high-tech industries continue to face logistical headwinds, including shortages of critical components like silicon chips and batteries. India's big automobile companies also had to stop production owing to shortages of chips, like those that power new multimedia features in the vehicles.
- **Expensive Materials:** The consequence of supply chain disruptions and the race to shorten supply chains is that critical components are becoming prohibitively expensive. In the case of EVs, Indian manufacturers are also struggling to source lithium-ion batteries, which are largely imported from China, South Korea and Taiwan. Prices for battery-grade lithium carbonate, a key input, went up 400% year-on-year in November 2021.
- **Import Dependence for Raw Materials:** India does not possess critical raw materials

such as lithium, cobalt and nickel, which are used to make lithium-ion (Li-ion) battery cells. Consequently, Indian manufacturers rely heavily on imports of battery cells from China, Japan, Korea, and Taiwan. Although India has received an encouraging response from investors under the PLI scheme to manufacture ACC batteries domestically, most bidders are expected to start manufacturing only from 2025.

- **Charging infrastructure:** EVs are typically powered by lithium-based batteries. These batteries usually need to be charged every 200-250 kilometres or so for a car. So, India needs a dense proliferation of charging points. It takes up to 12 hours for a full charge of a vehicle at the owner's home using a private light-duty slow charger. To compound this technological problem of slow charging at home, there are only 427 charging stations around the country. This is woefully inadequate.

## Solutions to increase the production of EVs

- **Increase Competitiveness:** Automobile industry majors must act fast to ensure the future competitiveness of the Indian EV ecosystem, which relies heavily on imports. Indian automobile majors would do well to shore up supply chains and upgrade capacities within and between different manufacturing clusters.
- **Two-Wheelers for EV Head start:** The two-wheelers offer a good opportunity to localize EV component manufacturing. This segment already accounts for nearly half of all new passenger EV registrations. India is already the largest two-wheeler manufacturer in the world, and the bids to set up battery gigafactories indicate a healthy appetite for new-age technologies that can help shorten supply chains. It's time the bigger companies wake up and jump-start their EV ambitions.
- **Battery Manufacturing:** India needs to focus on building a supply chain, primarily by manufacturing batteries domestically and bringing down the cost of EVs in India. Recently Tesla Inc. has incorporated an Indian subsidiary - Tesla India motors and Energy Private Limited with an aim to eventually set up a manufacturing unit in India wherein Tesla cars will be locally produced. Similarly, India needs to attract foreign battery manufacturers as well as domestic players to set up local production facilities. Such measures would lower the cost of batteries and EVs, improving cost competitiveness.
- **Mining Urban Waste:** Manufacturers need to think about the life cycle of batteries and formulate plans to mine urban waste to ensure that precious materials can be extracted from batteries. This strategy has the potential to save up to 50% of materials required to produce new batteries.

India must prepare itself with better charging infrastructure, battery-making factories and smart incentives for car companies and consumers to go electric. Then, India is ready for a world where electric vehicles will dominate transportation.

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/** * RECOMMENDED CONFIGURATION VARIABLES: EDIT AND UNCOMMENT THE SECTION BELOW TO INSERT DYNAMIC VALUES FROM YOUR PLATFORM OR CMS. * LEARN WHY DEFINING THESE VARIABLES IS IMPORTANT: https://disqus.com/admin/universalcode/#configuration-variables*/ var disqus_config = function () { this.page.url = https://www.drishtiiias.com/mains-marathon-daily-answer-writing-practice/papers/2022/india-ready-world-where-electric-vehicles-will-dominate-transportation-paper-3-science-and-technology/1000/print/about-us/general-introduction/print/print // Replace PAGE_URL with your page's canonical URL variable this.page.identifier = '' // Replace PAGE_IDENTIFIER with your page's unique identifier variable }; (function() { // DON'T EDIT BELOW THIS LINE var d = document, s = d.createElement('script'); s.src = 'https://drishti-english.disqus.com/embed.js'; s.setAttribute('data-timestamp', +new Date()); (d.head || d.body).appendChild(s); })(()); Please enable JavaScript to view the comments powered by Disqus.
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```
$(document).ready(function(){ $('#accordion button').click(function(){ // $('#accordion button').css("display","block").next().slideUp(500); $(this).text(function(i, text){ return text === "Show Answer" ? "Hide Answer" : "Show Answer"; }); // $(this).css("display","none").next().slideToggle(500); $(this).next().slideToggle(); }); }); $('#sendtoprogress').click(function(e){ var article=$('#article').val(); var title = $('#articletitle').val(); var url = "https://www.drishtiias.com/mains-marathon-daily-answer-writing-practice/papers/2022/india-ready-world-where-electric-vehicles-will-dominate-transportation-paper-3-science-and-technology/1000/print/about-us/general-introduction/print/print"; $.ajax({ type: "POST", url: "https://www.drishtiias.com/articles/progress", data: 'article='+article+'&type=2&articletitle='+title+'&url='+encodeURIComponent(url), success: function(data){ if(data=='success'){ if($('.progresslist').length){ $('.progresslist').prepend(''+title+''); } } else { $('.message').hide(); $( ' ' )
```

- ['+title+'](#)

```
').insertAfter( ".content .prog" ); } $('#articlemsg').html('Article has been added in your progress section'); $('#fixbtn.progress').toggleClass('open'); } else if(data=='already') { $('#articlemsg').html('This article is already exist in your progress section. '); } else if(data=='login') { $('#articlemsg').html('Please login to send this article into progress. '); } else { $('#articlemsg').html('Oops! something went wrong, Please try again'); } }, error: function(error,errortype,errorstatus){ alert(errortype); } }); $('#sendtobookmark').click(function(e){ var article=$('#article').val(); var title = $('#articletitle').val(); var url = "https://www.drishtiias.com/mains-marathon-daily-answer-writing-practice/papers/2022/india-ready-world-where-electric-vehicles-will-dominate-transportation-paper-3-science-and-technology/1000/print/about-us/general-introduction/print/print"; $.ajax({ type: "POST", url: "https://www.drishtiias.com//articles/progress", data: 'article='+article+'&type=1&articletitle='+title+'&url='+encodeURIComponent(url), success: function(data){ if(data=='success'){ if($('.bookmarklist').length){ $('.bookmarklist').prepend(''+title+''); } } else { $('.message').hide(); $( ' ' )
```

- ['+title+'](#)

```
').insertAfter( ".content .bookm" ); } $('#articlemsg').html('Article has been added in your bookmark section'); $('#fixbtn.bookmark').toggleClass('open'); } else if(data=='already') { $('#articlemsg').html('This article is already exist in your bookmark section. '); } else if(data=='login') { $('#sendtobookmark').addClass('popup'); //$('#articlemsg').html('Please login to send this article into progress. '); } else { $('#articlemsg').html('Oops! something went wrong, Please try again'); } }, error: function(error,errortype,errorstatus){ alert(errortype); } }); $(document).ready(function(){ //$('#.video-slide').slick(); $('#.video-slide').slick({ autoplay: true, arrows: false, dots: false, autoplaySpeed:7000 }); });
```

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function showmessage(){ $(".ui-state-default").on("mouseenter", function() { var dayprefix="";
if(parseInt($(this).text())
= 1) { clearInterval(fadeInInterval); } else { opacity += 0.1; form.style.opacity = opacity; } }, 20); //
Adjust the interval as needed for the desired speed // Add click event listener to document to close form
when clicking outside document.addEventListener("click", closeFormOnClickOutside); } function
closeForm() { var form = document.getElementById("myForm"); var opacity = 1; // Gradually decrease
opacity to 0 var fadeOutInterval = setInterval(function () { if (opacity

```



```

screen_width_resize_before){ //Zoom out if(current_location > screen_middle){ box.style.left =
(screen_width_resize_after-xx) + 'px'; } else { box.style.left = x + 'px'; } } else { //Zoom in
if(current_location > screen_middle){ box.style.left = (screen_width_resize_after-xx) + 'px'; } else {
box.style.left = x + 'px'; } } var screen_width_resize_before = screen_width_resize_after; });
document.addEventListener('scroll',(event) => { var box_top=parseInt(box.style.top, 10); var
window_height=parseInt(window.innerHeight, 10); if((box_top >= window_height) || (box_top
screen_middle){ box.style.left = (screen_width-xx) + 'px'; } else { box.style.left = x + 'px'; } box.style.top
= (window_height*0.5)+'px'; } }, { passive: true } ); $('float-plus').draggable(); $('float-
plus').css("position", "fixed"); $('float-plus').css("z-index", "999"); $('float-plus').click(function(){
show_social_float_icons(); }); var box = document.getElementById('float-plus'); $('float-
plus').mousedown(function(){ const body = document.body; box.style.transition = "all 0s ease 0s";
body.style.overflow = "hidden"; body.style.pointerEvents = "auto"; }); $('float-plus').mouseup(function(){
const body = document.body; body.style.overflow = "auto"; body.style.pointerEvents = "auto";
box.style.transition = "all 1s ease 0s"; var screen_width = window.innerWidth; var screen_width =
parseInt(screen_width, 10) var current_location = box.style.left; var current_location =
parseInt(current_location, 10) var screen_middle = (screen_width/2); var xx = (screen_width*0.04); var x
= (screen_width*0.009); if(current_location > screen_middle){ box.style.left = (screen_width-xx) + 'px'; }
else { box.style.left = x + 'px'; } }); // For MOBILE TOUCH - DRAGGABLE
box.addEventListener('touchstart', function(e) { box.style.transition = "all 0s ease 0s"; });
box.addEventListener('touchmove', function(e) { e.preventDefault(); box.style.transform =
"translate(-50%, -50%)"; var touchLocation = e.targetTouches[0]; box.style.left = (touchLocation.pageX-
window.scrollX) + 'px'; box.style.top = (touchLocation.pageY-window.scrollY) + 'px'; });
box.addEventListener('touchend', function(e) { box.style.transition = "all 1s ease 0s"; var screen_width =
screen.width; var screen_width = parseInt(screen_width, 10) var current_location = box.style.left; var
current_location = parseInt(current_location, 10) var screen_middle = (screen_width/2); var xx =
(screen_width*0.05); var x = (screen_width*0.05); if(current_location > screen_middle){ box.style.left =
(screen_width-xx) + 'px'; } else { box.style.left = x + 'px'; } }); function remove_social_float_icons() {
$(".float-fb").animate({ top: "-=8%", }, 500 ); setTimeout(function(){ $(".float-fb" ).hide("slow"); },500);
$(".float-tw").animate({ top: "-=16%", }, 500 ); setTimeout(function(){ $(".float-tw" ).hide("slow"); },500);
$(".float-rs").animate({ top: "-=24%", }, 500 ); setTimeout(function(){ $(".float-rs" ).hide("slow"); },500);
$(".float-ig").animate({ top: "-=32%", }, 500 ); setTimeout(function(){ $(".float-ig" ).hide("slow"); },500);
$(".float-pn").animate({ top: "-=40%", }, 500 ); setTimeout(function(){ $(".float-pn" ).hide("slow"); },500);
$(".float-wp").animate({ top: "-=48%", }, 500 ); setTimeout(function(){ $(".float-wp" ).hide("slow");
},500); var width = (window.innerWidth > 0) ? window.innerWidth : screen.width; if(width >= 700){
$(".float-tg").animate({ top: "-=56%", }, 500 ); setTimeout(function(){ $(".float-tg" ).hide("slow"); },500);
} setTimeout(function(){ $(".float-cross" ).hide("slow"); },500); setTimeout(function(){ $(".float-plus"
).show("slow"); },500); sessionStorage.setItem("remove_social_icons", "1"); } function
show_social_float_icons(){ setTimeout(function(){ $(".float-plus" ).hide("slow"); },10);
setTimeout(function(){ $(".float-fb" ).show("slow"); },10); setTimeout(function(){ $(".float-tw"

```



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).show("slow"); },10); setTimeout(function(){ $( ".float-rs" ).show("slow"); },10); setTimeout(function(){ $(
".float-ig" ).show("slow"); },10); setTimeout(function(){ $( ".float-pn" ).show("slow"); },10);
setTimeout(function(){ $( ".float-wp" ).show("slow"); },10); var width = (window.innerWidth > 0) ?
window.innerWidth : screen.width; if(width >= 700){ setTimeout(function(){ $( ".float-tg" ).show("slow");
},10); } setTimeout(function(){ $( ".float-cross" ).show("slow"); },10); $(".float-fb").animate({ top:
"+=8%", }, 500 ); $(".float-tw").animate({ top: "+=16%", }, 600 ); $(".float-rs").animate({ top: "+=24%",
}, 700 ); $(".float-ig").animate({ top: "+=32%", }, 800 ); $(".float-pn").animate({ top: "+=40%", }, 900 );
$(".float-wp").animate({ top: "+=48%", }, 1000 ); if(width >= 700){ $(".float-tg").animate({ top:
"+=56%", }, 1000 ); } sessionStorage.setItem("remove_social_icons", "0"); }
$(document).ready(function(){ var value = sessionStorage.getItem("remove_social_icons"); if(value ==
'1'){ remove_social_float_icons(); } }); // function to close the popup function closePopup() { var modal =
document.getElementById("myModal"); modal.style.display = "none"; } // function to open the popup
function openPopup() { var modal = document.getElementById("myModal"); modal.style.display =
"block"; } // Added the code - If user click on anywhere outside the popup $('body').click(function(e) {
$('#myModal').hide(); }); $('#popclose').on('click',function(e){ $('#myModal').css('display','none'); }); //
automatically open the popup on page load window.onload = openPopup; $(document).ready(function(){
if(screen.width { button.addEventListener('click', btnEvent => { // console.log(button.id); $.ajax({
method: "POST", url: "https://www.drishtiias.com/search/", data:{ 'id': button.id, 'search': search },
headers: { 'X-CSRF-TOKEN': $('[name = "_csrfToken"]').val() }, success: function(result) {
$('body').html(result); }, error: function(error){ console.log(error) } }) }) $(document).ready(function(){
//alert(getCookie('isLogin')); if(getCookie('isLogin')==1) { $('#myAccountDiv').css('display','inline-block');
$('#loginLink').css('display','none'); $('#registerLink').css('display','none');
$('#makeNoteLoginLink').css('display','inline-block'); $('#makeNoteLink').css('display','none');
$('#makeNoteOptionDiv').css('display','inline-block'); } else { $('#myAccountDiv').css('display','none');
$('#loginLink').css('display','inline-block'); $('#registerLink').css('display','inline-block');
$('#makeNoteLoginLink').css('display','none'); $('#makeNoteLink').css('display','inline-block');
$('#makeNoteOptionDiv').css('display','none'); } }); function getCookie(name) { var match =
document.cookie.match(RegExp("(?:^|;)\s*" + name + "=(?:[^\s]*)")); return match ? match[1] : null; } var
regex = /^[a-zA-Z0-9_+]+\@([a-zA-Z0-9-]+\.)+([a-zA-Z0-9]{2,4})+$/; var phonex = /^[0-9 ]+$/;
$('#newsletterfrm').submit(function(e){ var msg=true; var txtname=$('#txtname').val(); var
txtemail=$('#txtemail').val(); $('#nmsg').html(""); //$('#input-error').remove(); if(txtname.trim()=="")
$('#txtname').addClass('input-error'); msg=false; }else{ $('#txtname').removeClass('input-error'); }
if(txtemail.trim()=="") { $('#txtemail').addClass('input-error'); msg=false; }else
if(!regex.test(txtemail)) { $('#txtemail').addClass('input-error'); msg=false; }else{
$('#txtemail').removeClass('input-error'); } if(msg){ var form=$('#newsletterfrm').serialize(); $.ajax({
type: "POST", url: "https://www.drishtiias.com/pages/newsletterfrm", data: form, success: function(data){
if(data=='already'){ $('#nmsg').html('Email address already in use'); }else if(data=='add'){
$('#nmsg').html('Thank you for subscribing to our newsletter. '); $('#txtname').val("");
$('#txtemail').val(""); }else{ $('#nmsg').html('Oops! something went wrong, Please try again'); }
//$('#nloader').hide(); }, error: function(error,errortype,errorstatus){ alert(errortype);
//$('#nloader').hide(); } }); } e.preventDefault(); }); $('#smsalertfrm').submit(function(e){ var msg=true;
var txtmobile=$('#txtmobile').val(); $('#nmmsg').html(""); //$('#input-error').remove();
if(txtmobile.trim()=="") { $('#txtmobile').addClass('input-error'); msg=false; }else
if(txtmobile.trim().length!=10){ $('#txtmobile').addClass('input-error'); msg=false; }else
if(!phonex.test(txtmobile)) { $('#txtmobile').addClass('input-error'); msg=false; }else{
$('#txtmobile').removeClass('input-error'); } if(msg){ var form=$('#smsalertfrm').serialize();
//$('#nmloader').show(); $.ajax({ type: "POST", url: "https://www.drishtiias.com/pages/smsalertfrm", data:
form, success: function(data){ if(data=='already'){ $('#nmmsg').html('Phone number already in use');
}else if(data=='add'){ $('#nmmsg').html('Thank you for subscribing to our SMS Alerts. ');
$('#txtmobile').val(""); }else{ $('#nmmsg').html('Oops! something went wrong, Please try again'); }
//$('#nmloader').hide(); }, error: function(error,errortype,errorstatus){ alert(errortype);
//$('#nmloader').hide(); } }); } e.preventDefault(); }); $('#subscriptionfrm').submit(function(e){ var
msg=true; var txtname=$('#name').val(); var txtemail=$('#emailaddress').val(); var
txtmobile=$('#phone').val(); $('#contactmsg').html(""); //$('#input-error').remove();
if(txtname.trim()=="") { $('#name').addClass('input-error'); msg=false; }else{
$('#name').removeClass('input-error'); } if(txtemail.trim()=="") { $('#emailaddress').addClass('input-
error'); msg=false; }else if(!regex.test(txtemail)) { $('#emailaddress').addClass('input-error'); msg=false;
}else{ $('#emailaddress').removeClass('input-error'); } if(txtmobile.trim()=="") {
$('#phone').addClass('input-error'); msg=false; }else if(txtmobile.trim().length!=10){

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$('#phone').addClass('input-error'); msg=false; }else if(!phonex.test(txtmobile)){
$('#phone').addClass('input-error'); msg=false; }else{ $('#phone').removeClass('input-error'); }
if($('#dailyupdates').prop("checked") == false && $('#examnewsletter').prop("checked") == false &&
$('#fullnewsletter').prop("checked") == false && $('#sms').prop("checked") == false) {
$('#contactmsg').css('display','block'); $('#contactmsg').addClass('error'); $('#contactmsg').html('No
option selected, please select at least one option.');
```

msg=false; } if(msg){ \$('#loader').css('display','block');
var form=\$('#subscriptionfrm').serialize(); \$.ajax({ type: "POST", url:
"https://www.drishtiias.com/subscription", data: form, success: function(data) {
\$('#loader').css('display','none'); if(data=='success'){ \$('#contactmsg').css('display','block');
\$('#contactmsg').removeClass('error'); \$('#contactmsg').html('Thank you for subscribing to our
subscription. You will hear from us soon.');

\$('#name').val(""); \$('#emailaddress').val(""); \$('#phone').val("");
}else{ \$('#contactmsg').css('display','block'); \$('#contactmsg').addClass('error');
\$('#contactmsg').html('Oops! something went wrong, Please try again'); } }, error:
function(error,errortype,errorstatus){ \$('#loader').css('display','none'); alert(errortype);
//\$('#nloader').hide(); } }); } e.preventDefault(); }); \$('#testseriesfrm').submit(function(e){ var msg=true;
var txtname=\$('#firstname').val(); var txtemail=\$('#emailaddress').val(); var
txtmobile=\$('#phonenumber').val(); \$('#contactmsg').html(""); //\$('#input-error').remove();
if(txtname.trim()=="){ \$('#firstname').addClass('input-error'); msg=false; }else{
\$('#firstname').removeClass('input-error'); } if(txtemail.trim()=="){ \$('#emailaddress').addClass('input-
error'); msg=false; }else if(!regex.test(txtemail)){ \$('#emailaddress').addClass('input-error'); msg=false;
}else{ \$('#emailaddress').removeClass('input-error'); } if(txtmobile.trim()=="){
\$('#phonenumber').addClass('input-error'); msg=false; }else if(txtmobile.trim().length!=10){
\$('#phonenumber').addClass('input-error'); msg=false; }else if(!phonex.test(txtmobile)){
\$('#phonenumber').addClass('input-error'); msg=false; }else{ \$('#phonenumber').removeClass('input-
error'); } if(msg){ \$('#loader').css('display','block'); var form=\$('#testseriesfrm').serialize(); \$.ajax({ type:
"POST", url: "https://www.drishtiias.com/test-series-registration", data: form, success: function(data) {
\$('#loader').css('display','none'); //alert(data); if(data=='success'){ \$('#contactmsg').css('display','block');
\$('#contactmsg').removeClass('error'); \$('#contactmsg').html('Thank you for choosing our test series. You
will get an email and message soon.');

\$('#firstname').val(""); \$('#lastname').val("");
\$('#emailaddress').val(""); \$('#phonenumber').val(""); }else{ \$('#contactmsg').css('display','block');
\$('#contactmsg').addClass('error'); \$('#contactmsg').html(data); } }, error:
function(error,errortype,errorstatus){ \$('#loader').css('display','none'); alert(errortype);
//\$('#nloader').hide(); } }); } e.preventDefault(); }); \$('#allnotes').click(function(){
\$('#fixbtn.notes').removeClass('open'); \$('#fixbtn.mynotes').toggleClass('open'); });
\$('#mynotes,.notelist').on('click','.readmore',function(){ var noteid=\$(this).attr('data-noteid');
\$('#note\_id').val(noteid); \$.ajax({ type: "POST", url: "https://www.drishtiias.com/articles/setnote", data:
'note\_id='+noteid, success: function(data){ if(data){ tinymce.get("mynote").setContent(data);
\$('#mynotemsg').html(""); \$('#fixbtn.notes').toggleClass('open'); }else{ alert('Oops! something went
wrong, Please try again'); } }, error: function(error,errortype,errorstatus){ alert(errortype); } }); });
\$('#notelink').click(function(){ \$.ajax({ type: "POST", url: "https://www.drishtiias.com/articles/removenote",
success: function(data){ if(data=='removed'){ \$('#note\_id').val(""); tinymce.get("mynote").setContent("");
\$('#mynotemsg').html(""); \$('#fixbtn.notes').toggleClass('open'); \$('#fixbtn.mynotes').removeClass('open');
}else{ alert('Oops! something went wrong, Please try again'); } }, error:
function(error,errortype,errorstatus){ alert(errortype); } }); });
\$('#mynotes,.notelist').on('click','.removenote',function(e){ if(confirm('Are you sure want to remove
note?')) { \$('#loader').css('display','block'); var noteid=\$(this).attr('data-noteid'); \$.ajax({ type: "POST", url:
"https://www.drishtiias.com/articles/deletenote", data: 'note\_id='+noteid, success: function(data){
\$('#loader').css('display','none'); if(data=='removed'){ \$('#note-list #' +noteid+' ,.notelist
#' +noteid).css('display','none'); }else{ alert('Oops! something went wrong, Please try again'); } }, error:
function(error,errortype,errorstatus){ \$('#loader').css('display','none'); alert(errortype); } }); }
e.preventDefault(); }); \$('#commentfile').change(function(){ \$('#file-name').text(this.files[0].name); });
\$(document).ready(function(){ \$('#list-toggle').click(function(){ \$('#list-category').toggleClass('active');
\$(this).toggleClass('active'); \$('#value').text(function(i, text){ return text === "Hide Menu" ? "Show Menu"
: "Hide Menu"; }); }); \$('#aside button.close').click(function(){ \$('#list-category').toggleClass('active');
\$('#list-toggle').toggleClass('active'); }); \$('#fixbtn .btn').click(function(){ \$('#fixbtn
.btn').not(this).parents('.fixbtn').removeClass('open'); \$(this).parents('.fixbtn').toggleClass('open'); });
\$('#fixbtn a.close').click(function(){ \$(this).parents('.fixbtn').removeClass('open'); }); \$('#note-
btn').click(function(){ \$('#fixbtn.notes').toggleClass('open'); }); \$('#viewmore a').click(function(){
\$('#hide').slideToggle('active'); \$(this).text(function(i, text){ return text === "View More" ? "View Less" :

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"View More"; }); }); }); $('<div> .learning-program .subheading').click(function(){ $(this).next().slideToggle();
$(this).toggleClass('open'); }); $(document).ready(function(){ $('a.register-btn').colorbox(); });
$('#interview-slider').slick({ autoplay: true, arrows: false, dots: true });
$('#bookSession').on('click',function(e){ $.ajax({ type: "POST", data: { 'course':
$('#bookSession').data('course') }, url: "https://www.drishtiias.com/book-online-session", success:
function(json){ var obj = JSON.parse(json); if (obj.status==200) { alert(obj.message); } else {
alert(obj.message); window.location.reload(); } }, error: function(error,errorType,errorStatus){
alert(errorType); } }); e.preventDefault(); }); $(".popup").colorbox({iframe: true, innerWidth: 790,
innerHeight: 530}); if(screen.width = 500) { $("#scroll-top").addClass("show"); } else { $("#scroll-
top").removeClass("show"); } }); function showarchive(year,month,day=null){ // alert('mains-marathon-
daily-answer-writing-practice'); return; var
url='https://www.drishtiias.com/archives/'+year+'-'+month+'-'+day; location=url;
//alert(url+'/archives/'+year+'/'+month+'/'+dat); }
```

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